CESTronics



Price List 2026

Electronic Security Systems

Special notes

1. Unless stated otherwise, the prices in this price list are given in euros per piece.
2. Prices are subject to change without notice. We reserve the right to invoice our products at current price.
3. With the publication of this price list, effective from 1.1.2026 all previous price lists are no loger valid.
4. The prices in this price list are recommended retail prices and do not include assembly.
5. The statutory Value Added Tax (VAT) shall be invoiced separately at prescribed rate.
6. CEStronics accepts no liabilities for errors including printing errors; Subject to technical changes without notice
7. State 11.2026
8. Our current General Terms and Conditions (GTC) can be found at any time via the following link: https://www.ces.eu/en_us/terms.html

WEEE-Reg.-Nr. DE 85643571

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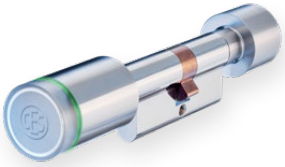
The OMEGA FLEX system

With its large number of mechatronic and electronic locking devices OMEGA FLEX offers a high degree of flexibility for implementing access control systems.

Electronic cylinders and electronic handle sets combined with wall terminals to control a wide range of door configurations provide cross-industry solutions for nearly every requirement for access control.

The applicability of the 13.56 MHz RF-ID technologies MIFARE and LEGIC provide high security with simultaneous multi-application capability.

Simple, mutually combinable programming concepts offer inexpensive and convenient options for tailor-made solutions, which can be adapted practically to companies of all sizes.







The electronic cylinders:

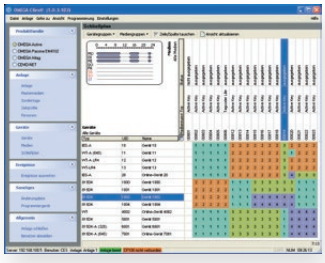
For quick and easy assembly, suitable for every locking situation

Electronic handle sets for inside and outside doors

Drilling-free replacement of mechanical handle sets, creating weatherproof access solutions with optional burglary protection

Wall terminals for automated solutions

such as barriers or sliding doors, or for controlling turnstile systems







Software solutions and programming equipment

For easy administration of a detached house to complex online access control

The locking media

whether combination key or ID card, the right medium for every application

Motor cylinder CEMO

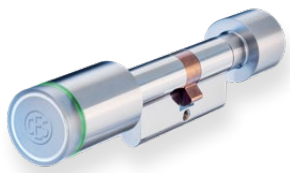
as a problem solver when doors have to lock automatically

Subject to technical changes without notice

Electronic cylinders
MIFARE or LEGIC ID System

Double knob cylinder

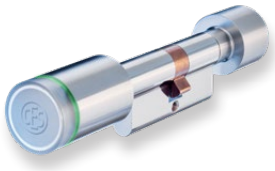
F815DK



- For single sided identification with electronic locking media
- Optical Red/Green display via integrated light ring
- Acoustic signal via integrated beeper
- On the outside, locking is only possible with an authorised locking media, on the inside, permanent locking via mechanical knob
- Base length: 27.5 mm/27.5 mm (K/S) up to 65 mm total length
- Finish: Stainless steel
- Delivery including operating battery and special fastening screw

Double knob Anti-Panic cylinder

F815DK-x-AP

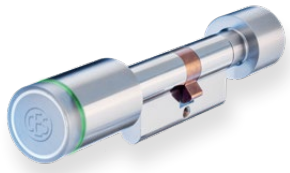


Product description as for F815DK, deviating from that:

- Integrated Anti-Panic module for automatic reset of the locking lever
- Defined locking lever position. (This cylinder may only be used in locks which have been approved for the cylinder)
- Base length: 32.5 mm/27.5 mm (outside/inside) up to 65 mm total length

Double knob cylinder for gear box locks

F815DK-X-GS

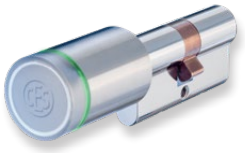


Product description as for F815DK, deviating from that:

- Integrated module with latch function / Locking lever stop for extremely smooth-running gear box locks.
- Base length: 32.5 mm/27.5 mm (outside/inside) up to 65 mm total length

Dummy knob cylinder

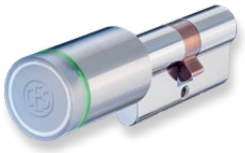
F802/13-x



- For identification on the outside with electronic locking media
- Optical Red/Green display via integrated light ring
- Acoustic signal via integrated beeper
- Locking on the outside only with authorised locking media
- Base length: 27.5 mm/27.5 mm (K/S) up to 65 mm total length
- Finish: Stainless steel
- Delivery including operating battery and special fastening screw

Anti-Panik dummy cylinder

F802/13-x-AP

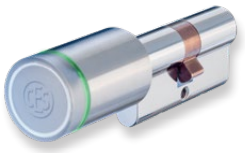


Product description as for F815DK, deviating from that:

- Dummy on the inside, without function

Dummy cylinder for gear box locks

F802/13-x-GS



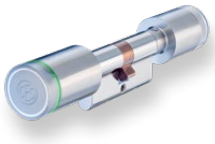
Product description as for F802/13, deviating from that:

- Integrated module with latching function / locking cam stop for extremely smooth-running gear box locks
- Base length: 32.5 mm/27.5 mm (K/S) up to 65 mm total length

Electronic cylinders
MIFARE or LEGIC ID System

Dual cylinder

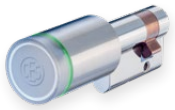
F815DK-X-II



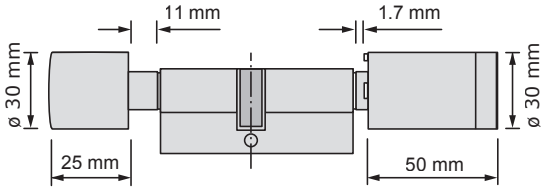
Product description as for F815DK, deviating from that:
- For identification on both sides with electronic locking media
- Outside and inside locking only with authorised locking media
- Single sided authorisation control

Knob half cylinder

F815DK-x-1/2

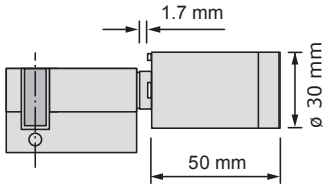


Product description as for F815DK, deviating from that:
- Knob half cylinder with electronic knob on the outside
- Locking on the outside only with authorised locking media
- Base length: Axial dimensions from 27.5 mm to 32.5 mm



Double cylinder extensions

Double cylinder															
Inside (K) / Dimensions in mm (Anti-Panic and GS from 32.5)								(FH variants from 32.5) Outside (S) / Dimensions in mm							
87.5	...	72.5	...	62.5	...	32.5	27.5	27.5	32.5	...	62.5	...	72.5	...	87.5
Maximum axial dimension 87.5mm, extensions in 5mm steps								Maximum axial dimension 87.5mm, extensions in 5mm steps							



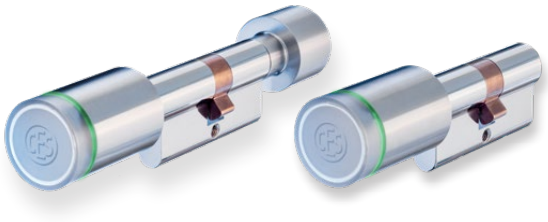
Half cylinder extensions

Half cylinder								
	(FH variants from 32.5) Outside (S) / Dimensions in mm							
	27.5	32.5	...	62.5	...	72.5	...	87.5
	Maximum axial dimension 87.5mm, extensions in 5mm steps							

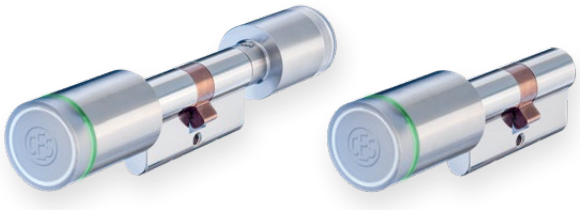
Ordering example for Electronic cylinders:							
Article number - ID System MIFARE / LEGIC	**Variant** /T; /TV; /NET	**Length (K)** Inside	**Length (S)** Outside	**Weather protection** 0 = without	**Burglary protection** 0 = without	**Coating** 0 = without	**Other options** 0 = without
F815DK-M	/TV	32,5	37,5	o	-SB	- HYG	o
F815DK-L	/NET	27,5	32,5	o	-VdS	o	with A-Knob

Subject to technical changes without notice

Electronic cylinder



	OMEGA FLEX double knob cylinder	
Article number	Description/features	Price in EUR
F815DK-L/T	OMEGA FLEX double knob cylinder, Time variant ID System LEGIC	385,00
F815DK-M/T	OMEGA FLEX double knob cylinder, Time variant ID System MIFARE	385,00
F815DK-X/T (-K)	Surcharge for version as double knob cylinder, short version, for use in glass doors Base length: inside = 22.5 / outside = 27.5	0,00
F915DK-x/x	Surcharge for version as fire protection variant up to T90 Base length: inside = 27.5 / outside = 32.5	55,00
F615DK-x/x	Surcharge for Swiss round profile version	35,00
F615DK-X/T (-K)	Surcharge for version of double knob cylinder in Swiss profile in short version for use in glass doors. Base length: inside = 22.5 / outside = 27.5	50,00
	OMEGA FLEX anti-panic cylinders	
Article number	Description/features	Price in EUR
F815DK-L-AP/T	OMEGA FLEX anti-panic cylinder, Time variant LEGIC ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F815DK-M-AP/T	OMEGA FLEX anti-panic cylinder, Time variant MIFARE ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F915DK-x-AP	Surcharge for version as fire protection variant up to T90 Base length: inside = 32.5 / outside = 32.5	55,00
F615DK-x-AP	Surcharge for Swiss round profile version Base length: inside = 32.5 / outside = 27.5	35,00
	OMEGA FLEX double knob cylinder for gearbox locks	
Article number	Description/features	Price in EUR
F815DK-L-GS/T	OMEGA FLEX double knob cylinder (GS), Time variant LEGIC ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F815DK-M-GS/T	OMEGA FLEX double knob cylinder (GS), Time variant MIFARE ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F915DK-X-GS	Surcharge for version as fire protection variant up to T90 Base length: inside = 32.5 / outside = 32.5	55,00
F615DK-X-GS	Surcharge for Swiss round profile version Base length: inside = 32.5 / outside = 27.5	35,00

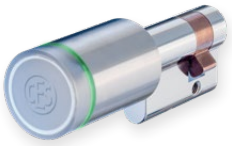


Electronic cylinder

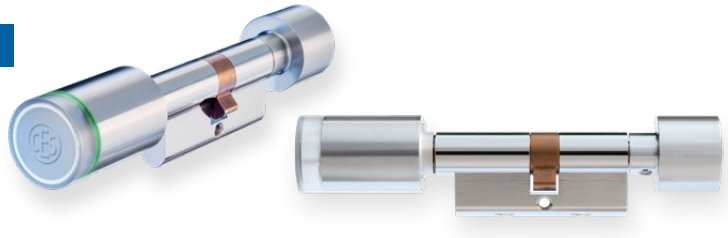
	OMEGA FLEX knob dummy cylinder	
Article number	Description/features	Price in EUR
F802/13-L/T	OMEGA FLEX knob dummy cylinder, Time variant LEGIC ID system	385,00
F802/13-M/T	OMEGA FLEX knob dummy cylinder, Time variant MIFARE ID system	385,00
F902/13-x	Surcharge for version as fire protection variant up to T90 Base length: inside = 27.5 / outside = 32.5	55,00
F602/13-x	Surcharge for Swiss round profile version	35,00
	OMEGA FLEX anti-panic dummy cylinders	
Article number	Description/features	Price in EUR
F802/13-L-AP/T	OMEGA FLEX anti-panic dummy cylinder, Time variant LEGIC ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F802/13-M-AP/T	OMEGA FLEX anti-panic dummy cylinder, Time variant MIFARE ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F902/13-x-AP	Surcharge for version as fire protection variant up to T90 Base length: inside = 32.5 / outside = 32.5	55,00
F602/13-x-AP	Surcharge for Swiss round profile version Base length: inside = 32.5 / outside = 27.5	35,00
	OMEGA FLEX dummy cylinder for gear box locks	
Article number	Description/features	Price in EUR
F802/13-L-GS/T	OMEGA FLEX dummy cylinder (GS), Time variant LEGIC ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F802/13-M-GS/T	OMEGA FLEX dummy cylinder (GS), Time variant MIFARE ID system Basic length: inside = 32.5 / outside = 27.5	485,00
F902/13-X-GS	Surcharge for version as fire protection variant up to T90 Base length: inside = 32.5 / outside = 32.5	55,00
F602/13-X-GS	Surcharge for Swiss round profile version Base length: inside = 32.5 / outside = 27.5	35,00
	Options	
Article number	Description/features	Extra charge in EUR
-HISL	Surcharge for version with locking assistance	65,00
342063V	Knob type -J	65,00

Subject to technical changes without notice

Electronic cylinder



	OMEGA FLEX dual cylinder	
Article number	Description/features	Price in EUR
F815DK-L-II/T	OMEGA FLEX dual cylinder, Time variant LEGIC ID system	485,00
F815DK-M-II/T	OMEGA FLEX dual cylinder, Time variant MIFARE ID system	485,00
F915DK-x-II/x	Surcharge for version as fire protection variant up to T90 Base length: inside = 32.5 / outside = 32.5	55,00
F615DK-x-II/x	Surcharge for Swiss round profile version	35,00
	OMEGA FLEX single knob (half) cylinder	
Article number	Description/features	Price in EUR
F815DK-L-1/2/T	OMEGA FLEX single knob (half) cylinder, Time variant LEGIC ID system	385,00
F815DK-L-1/2/T	OMEGA FLEX single knob (half) cylinder, Time variant LEGIC ID system	385,00
F815-L-½/102	OMEGA FLEX knob (half) cylinder, LEGIC Time ID system variant Version for turning levers with sprung locking cam for automatically closing the turning lever	415,00
F815DK-M-1/2/T	OMEGA FLEX single knob (half) cylinder, Time variant MIFARE ID system	385,00
F815-M-½/102	OMEGA FLEX knob (half) cylinder, MIFARE Time ID system variant Version for turning levers with sprung locking cam for automatically closing the turning lever	415,00
F915DK-x/1/2	Surcharge for version as fire protection variant up to T90 Base length: inside = 10 / outside = 32.5.	55,00
F615DK-x/1/2	Surcharge for Swiss round profile version	35,00
	Options	
Article number	Description/features	Extra charge in EUR
-MS	Half cylinder version for use in smooth running furniture locks, turning levers for IT racks, etc.	0,00



Electronic cylinder

	Variants	
Article number	**Description**	**Extra charge in EUR**
/TV MIFARE ID system only	**Time variant - virtual network V-NET** Authorizations on locking medium, Offline, with up to 31 time profiles and with event memory for up to 2,000 events, event memory can be disabled by the manufacturer, programming with RF-Stick	no extra charge
/T	**Time variant,** with time profiles and event memory, Time, Offline, up to 5,000 locking media, with up to 31 time profiles and with event memory for up to 2,000 events, event memory can be disabled by the manufacturer, programming with Master cards and RF-Stick	no extra charge
/NET	**Online variant** with time profiles and event memory and RF link Time, Online via CEStronics RF-Net, up to 5,000 locking media, with up to 31 time profiles and with event memory for up to 2,000 events, event memory can be disabled by the manufacturer, programming with Master cards and RF-Stick or Access-Points	105,00
	Options for cylinders	
Article number	**Description/features**	**Extra charge in EUR**
– VdS BZ+ –SKG3	**VdS BZ+, variant with anti-drilling and anti-pulling protection in accordance with VdS 2156** SKG*** variant with anti-drilling and anti-pulling protection In compliance with the guidelines, break-in resistant variants are always supplied as a weatherproof version	95,00
–WP	**Weatherproof design in accordance with IP65** for locking cylinders and knobs	55,00
–ST	**Soft-touch coatings on the knobs for improved haptics, colour black** Not suitable for use in corrosive environments (sea air, salt water)	65,00
–SB	**Version for protective door handle sets** with enhanced anti-drilling and anti-pulling protection, suitable for armatures with protection against pulling of the plug/doors with tap-drill hole	85,00
MPOL	**Colour of electronic cylinders, external knob, internal knob (only H or ST knob) and cylinder housing: 'polished brass'.**	40,00
DUBR	**Colour of electronic cylinders, external knob, internal knob and cylinder housing: 'bronze', PVD coating**	49,00
MMGB	**Colour of electronic cylinders, external knob, internal knob and cylinder housing: 'brass', PVD coating**	40,00
	Accessories and parts for cylinders	
Article number	**Description/features**	**Price in EUR**
342068V	**Spare electronic knob standard, LEGIC version**	240,00
342069V	**Spare electronic knob fireproof variant, LEGIC**	280,00
342057V	**Spare electronic knob standard, MIFARE version**	190,00
342070V	**Spare electronic knob fireproof variant, MIFARE**	230,00
342280V	**Knob sleeve (with light ring)**	25,00
342222V	**Knob circlip with gasket**	7,50

Subject to technical changes without notice

EF815DK	**Spare double knob cylinder standard** Basic length Inside = 27,5 / Outside = 27.5 Additional charges for extensions such as double knob cylinders	195,00
EF915DK	**Spare double knob cylinder fireproof variant** Basic length Inside = 27,5 /Outside = 32,5 Additional charges for extensions such as double knob cylinders	235,00
EF815DK-1/2	**Spare half cylinder standard** Basic length Inside = 10 / Outside = 27.5 Additional charges for extensions such as half cylinders	195,00
EF915DK-1/2	**Spare half cylinder fireproof variant** Basic length Inside = 10 / Outside = 32.5 Additional charges for extensions such as half cylinders	235,00
EF802/13	**Spare dummy cylinder standard** Basic length Inside = 25.5 / Outside = 27.5 Additional charges for extensions such as doble knob cylinders	195,00
EF902/13	**Spare dummy cylinder fireproof variant** Basic length Inside = 27,5 / Outside = 32,5 Additional charges for extensions such as double knob cylinders	235,00
EF815DK-AP	**Spare panic cylinder standard** Basic length Inside = 32.5 / Outside = 27.5 Additional charges for extensions such as double knob cylinders	365,00
EF915DK-AP	**Spare panic cylinder fireproof variant** Basic length Inside = 32,5 / Outside = 32,5 Additional charges for extensions such as double knob cylinders	405,00
EF815DK-GS	**Spare gear box lock cylinder standard** Basic length Inside = 32,5 / Outside = 27,5 Additional charges for extensions such as double knob cylinders	335,00
EF915DK-GS	**Spare gear box lock cylinder fireproof variant** Basic length Inside = 32,5 / Outside = 32,5 Additional charges for extensions such as double knob cylinders	375,00
EF815DK-II	**Spare dual cylinder standard** Basic length Inside = 27,5 / Outside = 27,5 Additional charges for extensions such as double knob cylinders	245,00
EF915DK-II	**Spare dual cylinder fireproof variant** Basic length Inside = 27,5 / Outside = 32,5 Additional charges for extensions such as double knob cylinders	285,00
EF802/13-AP	**Spare panic dummy cylinder standard** Basic length Inside = 32.5 / Outside = 27.5 Additional charges for extensions such as double knob cylinders	335,00
EF902/13-AP	**Spare panic dummy cylinder fireproof variant** Basic length Inside = 32.5 / Outside = 32.5 Additional charges for extensions such as double knob cylinders	375,00
EF802/13-GS	**Spare gear box lock dummy cylinder standard** Basic length Inside = 32.5 / Outside = 27.5 Additional charges for extensions such as double knob cylinders	335,00
EF902/13-GS	**Spare gear box lock dummy cylinder fireproof variant** Basic length Inside = 32.5 / Outside = 32.5 Additional charges for extensions such as double knob cylinders	375,00
EF815½/102	**Spare half cylinder** Version for turning levers with sprung locking cam for automatically closing the turning lever Basic length Inside = 10 / Outside = 27.5 Additional charges for extensions such as half cylinders	235,00
342284V	**Spare mechanical knob for OMEGA FLEX cylinder**	55,00

(cylinder part only, without electronic knob)



Electronic cylinder

Accessories and parts for cylinders		
Article number	**Description/features**	**Price in EUR**
247615F	**Spare Lithium batteries CR2** per pack of 5	**35,00**
342492	**Transport-Master** to switch on the transport mode of OMEGA FLEX cylinders with battery inserted	**25,00**
342504V	**CES construction keys with special magnet** to switch OMEGA FLEX cylinders from the transport mode into the operating mode	**25,00**
342184V	**Assembly kit F815DK** Assembly kit for all OMEGA FLEX cylinder variants, comprising: CES spanner, Torx bit and CES construction key with magnet	**59,00**
342220V	**CES free-running ratchet to loosen Flex cylinder knobs**	**95,00**
342276V	**CES spanner for OMEGA FLEX electronic knobs**	**29,00**
342394V	**Contact cleaning pen** for residue free cleaning of knob contacts	**10,00**
	Alternative shapes of the inside knob for double knob cylinder: A knob, H knob, E knob, F knob, CT knob, ET knob, CR knob, J knob, Extra Charge per variant	**55,00**

A-Knob	H-Knob	E-Knob	F-Knob	CT-Knob	ET-Knob	CR-Knob	J-Knob
							

Subject to technical changes without notice

Extensions

Length A (K, internal)	Length B (S, external)	Overall length	Surcharges
27,5	27,5	55	0,00
27,5	32,5	60	0,00
27,5	37,5	65	0,00
27,5	42,5	70	10,00
27,5	47,5	75	20,00
27,5	52,5	80	30,00
27,5	57,5	85	40,00
27,5	62,5	90	50,00
27,5	67,5	95	60,00
27,5	72,5	100	70,00
27,5	77,5	105	80,00
27,5	82,5	110	90,00
27,5	87,5	115	200,00
32,5	32,5	65	0,00
32,5	37,5	70	10,00
32,5	42,5	75	20,00
32,5	47,5	80	30,00
32,5	52,5	85	40,00
32,5	57,5	90	50,00
32,5	62,5	95	60,00
32,5	67,5	100	70,00
32,5	72,5	105	80,00
32,5	77,5	110	90,00
32,5	82,5	115	200,00
32,5	87,5	120	220,00
37,5	37,5	75	20,00
37,5	42,5	80	30,00
37,5	47,5	85	40,00
37,5	52,5	90	50,00
37,5	57,5	95	60,00
37,5	62,5	100	70,00
37,5	67,5	105	80,00
37,5	72,5	110	90,00
37,5	77,5	115	200,00
37,5	82,5	120	220,00
37,5	87,5	125	240,00
42,5	42,5	85	40,00
42,5	47,5	90	50,00
42,5	52,5	95	60,00
42,5	57,5	100	70,00
42,5	62,5	105	80,00
42,5	67,5	110	90,00
42,5	72,5	115	200,00
42,5	77,5	120	220,00
42,5	82,5	125	240,00
42,5	87,5	130	260,00

Length A (K, internal)	Length B (S, external)	Overall length	Surcharges
47,5	47,5	95	60,00
47,5	52,5	100	70,00
47,5	57,5	105	80,00
47,5	62,5	110	90,00
47,5	67,5	115	200,00
47,5	72,5	120	220,00
47,5	77,5	125	240,00
47,5	82,5	130	260,00
47,5	87,5	135	280,00
52,5	52,5	105	70,00
52,5	57,5	110	80,00
52,5	62,5	115	200,00
52,5	67,5	120	220,00
52,5	72,5	125	240,00
52,5	77,5	130	260,00
52,5	82,5	135	280,00
52,5	87,5	140	300,00
57,5	57,5	115	200,00
57,5	62,5	120	220,00
57,5	67,5	125	240,00
57,5	72,5	130	260,00
57,5	77,5	135	280,00
57,5	82,5	140	300,00
57,5	87,5	145	320,00
62,5	62,5	125	240,00
62,5	67,5	130	260,00
62,5	72,5	135	280,00
62,5	77,5	140	300,00
62,5	82,5	145	320,00
62,5	87,5	150	340,00
67,5	67,5	135	280,00
67,5	72,5	140	300,00
67,5	77,5	145	320,00
67,5	82,5	150	340,00
67,5	87,5	155	360,00
72,5	72,5	145	320,00
72,5	77,5	150	340,00
72,5	82,5	155	360,00
72,5	87,5	160	380,00
77,5	77,5	155	360,00
77,5	82,5	160	380,00
77,5	87,5	165	400,00
82,5	82,5	165	400,00
82,5	87,5	170	420,00
87,5	87,5	175	440,00

Other lengths on request

Electronic handle sets
Long shield ILS

Long shield ILS





OMEGA FLEX ILS

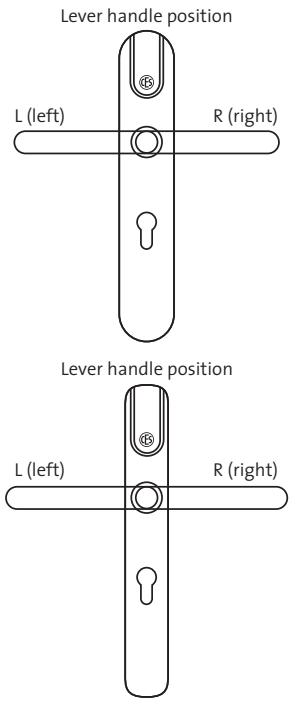
- Multi-ID-System 13,56MHz, LEGIC and MIFARE
- Variant: Time
- Narrow shield (N) version
- Weather protected version, suitable for use on outside doors
- Without event memory and time profiles
- Fire protection version, suitable for use on fire doors upto T120
- Suitable for use on doors in accordance with EN 179
- Outside/Inside stainless steel Ho1 handle on both sides in U form (H11-0 Standard)
- Programming via master cards or RF-Stick

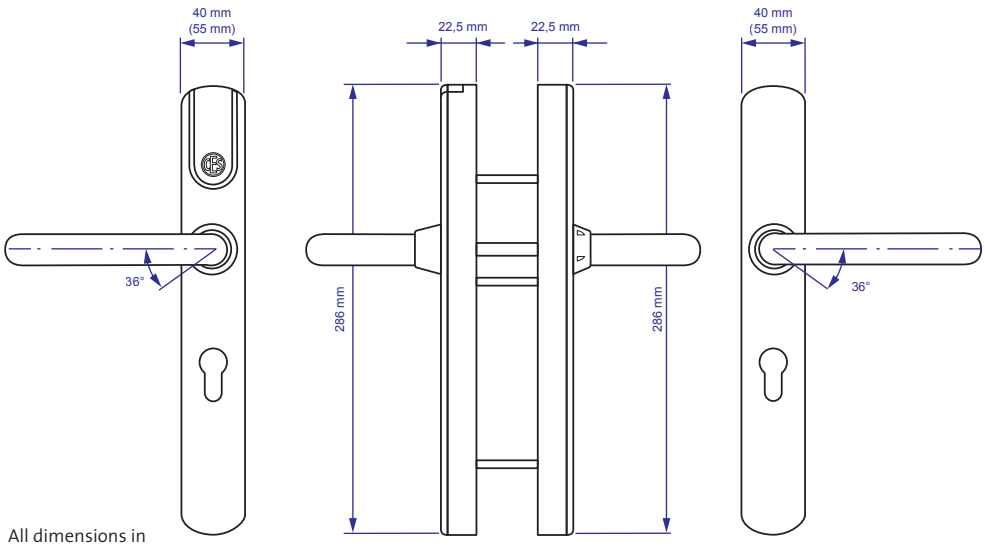
Ordering example: ILS

Art. number	Multi-ID-System LEGIC and MIFARE	V	Typ	D	HO	HI	HD	C	CR	D	CH	D	SP	SC
		Variant	Version	Optional drilling position	Opt. Inside handles	Lever handle version	Lever handle position	Opt. Handle set finish	Opt. Reader finish	Door leaf thickness	Cylinder boring	Distance	Square spindle	Protection class
		/N, /NV, /T, /TV, / NET	N, W, O, I	Short shield			L, R		0, B, W	35...165	PB, PO, PI	55...100	7...10	0, 1, 2
ILS		/T	N	S	H11-0	H11-0	L	0	I	55	PB	92	8	2

Figure: Lever handle position

Please specify the lever handle position as shown in the figure with your order.





All dimensions in mm.

All dimensions in mm.

Subject to technical changes without notice

Electronic handle sets

	Langschild ILS	
Article number	**Description/features**	**Price in EUR**
ILS	**OMEGA FLEX ILS** Multi-ID-System 13.56 MHz, LEGIC and MIFARE, Time variant, Narrow shield (N), Weatherproof, suitable for use on external doors, Without event memory and time profiles, Fire-resistant design, suitable for use on fire doors up to fire-protection rating T120, Suitable for use on doors according to EN 179, Outside/inside stainless steel with U-shaped lever handle on both sides (H11-0 standard), Programming with Master cards or RF-Stick	**525,00**
Variants	**Description**	**Extra charge in EUR**
/T	**Time variant** With 29 time profiles and with event memory for up to 2,000 events, event memory can optionally be disabled by the manufacturer Programming via master media or RF-Stick	**0,00**
/TV **ID-System MIFARE only**	**Time variant – V-NET virtual network** Authorizations on locking medium, Offline, with up to 29 time profiles and with event memory for up to 2,000 events, event memory can optionally be disabled by the manufacturer Programming via RF-Stick	**0,00**
/NET	**Online variant** with time profiles and event storage and wireless link Time, online via CEStronics RF-NET, up to 5,000 locking media with up to 29 time profiles and with event memory for up to 2,000 events Event memory can optionally be disabled by the manufacturer Programming via master media and RF-Stick or Access-Points.	**105,00**
	Optional ILS protection classes	
Article number	**Description/features**	**Extra charge in EUR**
without	**Standard ESo**	**0,00**
1	**Protection class ES2-L,** PZ72 or PZ92, others on request	**165,00**
2	**Protection class SKG***** PZ72 or PZ92, others on request	**165,00**



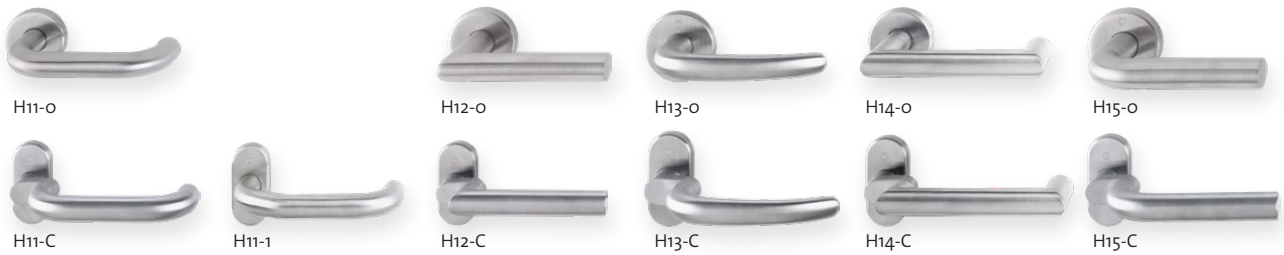
Electronic handle sets

	Mechanical long shield MLS	
Article number	Description/features	Price in EUR
MLS	Mechanical long shield as a complementary fitting to the ILS electronic handle set, lever handle H11-0	185,00
	Type	
Article number	Description/features	Extra charge in EUR
N	Narrow shield version (40 mm)	0,00
W	Wide shield version (55 mm)	0,00
O	Outside wide shield, inside narrow shield	0,00
I	Outside narrow shield, inside wide shield	0,00
	Optional fastening	
Article number	Description/features	Extra charge in EUR
S	Optional version for fixing on short shield holes, spacings 72, 74, 78, 88, 92, 94, 98 only Not for protective classes ES2-L or SKG***	0,00
BWN	Optional version for fixing on doors with holes compliant with Bayer factory standard Net extra charge	195,00
	Optional inside handles	
Article number	Description/features	Extra charge in EUR
PP	Prepared for panic push bar e.g. ECO Schulte EPN 900 IV	105,00
PT	Prepared for touch bar	in preparation
	Optional cylinder holes	
Article number	Description/features	Extra charge in EUR
0	No hole	0,00
PB	Profile cylinder hole on both sides	0,00
PO	Profile cylinder hole, outside only	0,00
PI	Profile cylinder hole, inside only	0,00
	Optional centre distances	
Article number	Description/features	Extra charge in EUR
	Available distances from 55mm up to 100.5 mm	0,00
72	Please specify the measure of distance Distance 72	0,00
	Optional shaft (square) dimensions	
Article number	Description/features	Extra charge in EUR
	Available shaft (square) sizes 7, 8, 8,5, 9, 10	0,00
8	Please specify the square shaft size 8 mm square shaft	0,00

Subject to technical changes without notice

Electronic handle sets

	Optional lever handle shapes (extra charge per pair)	
Article number	Description/features	Extra charge in EUR
H11–0	Stainless steel, fire-resistant lever handle for industrial building doors, U-shaped design, EN 179	0,00
H11–1	Stainless steel fire-resistant lever handle for industrial building doors, U-shaped design, EN 179, slightly cranked	0,00
H11–C	Stainless steel, fire-resistant lever handle for industrial building doors U-shaped, cranked design, EN 179	120,00
H12–0	Stainless steel, fire-resistant lever handle for industrial building doors, straight design	0,00
H12–C	Stainless steel, fire-resistant lever handle for industrial building doors, straight, cranked design	120,00
H13–0	Stainless steel, fire-resistant lever handle for industrial building doors, “Ulmer Klinke”	0,00
H13–C	Stainless steel, fire-resistant lever handle for industrial building doors, “Ulmer Klinke” cranked	120,00
H14–0	Stainless steel, fire-resistant lever handle for industrial building doors, straight design, EN 179	0,00
H14–C	Stainless steel, fire-resistant lever handle for industrial building doors, straight, cranked design, EN 179	120,00
H15–0	Stainless steel, fire-resistant lever handle for industrial building doors, semi-circular design	0,00
H15–C	Stainless steel, fire-resistant lever handle for industrial building doors, semi-circular design, cranked design	on request
F12–0	Stainless steel knob handle, corresponding to FSB 0802. For outdoor use only	75,00
F13–0	Stainless steel flat lever, corresponding to FSB 1150. For outdoor use only	115,00



Electronic handle sets

	Optional door leaf thicknesses in 10 mm steps	
Article number	Description/features	Extra charge in EUR
35	35...44	0,00
45	45...54	0,00
55	55...64	0,00
65	65...74	0,00
75	75...84	0,00
85	85...94	0,00
95	95...104	0,00
105	105...114	0,00
115	115...124	0,00
125	125...134	0,00
135	135...144	0,00
145	145...154	0,00
155	155...164	0,00
	Optional colour, handle set	
Article number	Description/features	Extra charge in EUR
0	Standard, stainless steel, brushed	0,00
	Accessories and spare parts	
Article number	Description/features	Price in EUR
343200V	ILS outside shield, narrow shield, as spare part, without lever handle	75,00
343201V	ILS outside shield, wide shield, as spare part, without lever handle	75,00
343151V	Outside assembly plate, narrow shield	65,00
343208V	Outside assembly plate, narrow shield, short shield mounting	65,00
343153V	Outside assembly plate, wide shield	75,00
343210V	Outside assembly plate, wide shield, short shield mounting	75,00
343202V	ILS inside shield, narrow shield	65,00
343203V	ILS inside shield, wide shield	55,00
343204V	Inside mounting plate, narrow shield, without lever handle	50,00
343212V	Inside mounting plate, narrow shield, short shield assembly, without lever handle	50,00
343205V	Inside mounting shield, wide shield, without lever handle	50,00
343213V	Inside mounting plate, wide shield, short shield assembly, without lever handle	50,00
343238V	ILS external battery housing for use with panic push-bars For mounting on door leaf Battery module included Material: stainless steel	155,00

Subject to technical changes without notice

Electronic handle sets

	OMEGA FLEX ILS replacement levers, incl. mounting materials	
Article number	Description/features	Price in EUR
343258V H11–0	Stainless steel fire-resistant lever handle for industrial building doors, u-shaped, EN179, per piece	40,00
343258V H11–1	Stainless steel fire-resistant lever handle for industrial building doors, U-shaped design, EN 179, slightly cranked, per piece	40,00
343258V H11–C	Stainless steel fire-resistant lever handle for industrial building doors, u-shaped, cranked design, per piece	95,00
343258V H12–0	Stainless steel fire-resistant lever handle for industrial building doors, straight, per piece	40,00
343258V H12–C	Stainless steel fire-resistant lever handle for industrial building doors, straight, cranked design, per piece	95,00
343258V H13–0	Stainless steel, fire-resistant lever handle for industrial building doors, “Ulmer Klinke”, per piece	45,00
343258V H13–C	Stainless steel, fire-resistant lever handle for industrial building doors, “Ulmer Klinke” , cranked, per piece	100,00
343258V H14–0	Stainless steel fire-resistant lever handle for industrial building doors, straight, EN 179, per piece	60,00
343258V H14–C	Stainless steel fire-resistant lever handle for industrial building doors straight, EN 179, cranked, per piece	105,00
343258V H15–0	Stainless steel, fire-resistant lever handle for industrial building doors, semi-circular design, per piece	40,00
343258V H15–C	Stainless steel, fire-resistant lever handle for industrial building doors, semi-circular design, per piece	upon request
343277V F12–0	Stainless steel turning door knob, per piece	65,00
343258V F13–0	Stainless steel flat lever, corresponding to FSB 1150. Only for outdoor use	105,00

	Accessories and spare parts	
Article number	Description/features	Price in EUR
343190V	ILS spare coupling module, lever handles position to the right, square shaft 8 mm or 9 mm	105,00
343191V	ILS spare coupling module, lever handles position to the left, square shaft 8 mm or 9 mm	105,00
343500V	ILS retrofitting set Comprises: outside handle set Fitted outside lever handle incl. square shaft and coupling module incl. wiring harness Net price	105,00
343052V	ILS spare electronic module	245,00
343051V	ILS spare battery module	30,00
096067V	ILS battery set, 4 pack with 2 batteries (8 Stück Typ 1,5V AA)	35,00



Electronic handle sets

	Accessories and spare parts	
Article number	Description/features	Price in EUR
343138V	**Union nuts, set, 5 pcs**	35,00
343207V	**CEStronics union nuts, set, 5 pcs, short design**	35,00
343129V	**CEStronics box wrench for union nut**	30,00
343302V	**Assembly set OMEGA FLEX ILS/SIS** consisting of: CEStronics box wrench, various Allen keys, mini spanner	35,00
343303V	**Premium assembly set OMEGA FLEX ILS/SIS** consisting of: CEStronics box wrench, torque screwdriver SW8, Allen key SW2, Allen key SW3, cross tip screwdriver PH1, slotted screwdriver 0.4 x 0.2, mini spanner SW8	105,00
343257V	**Circlip pliers matching the ILS handle lever circli**	35,00
343194V	**ILS fixing spare parts assortment** 10 standard screws, 5 slotted screws for cable routing and additional equipment Specify door leaf thickness	75,00
343249V	**ILS spare part square shaft set 7mm** 5 square shafts and accessory each. Specify door leaf thickness	30,00
343249V	**ILS spare part square shaft set 8mm** 5 square shafts and accessory each. Specify door leaf thickness	20,00
343249V	**ILS spare part square shaft set 9mm** 9 mm 5 Square shafts and accessory each. Specify door leaf thickness	20,00
343249V	**ILS spare part square shaft set 10mm** 5 Square shafts and accessory each. Specify door leaf thickness	30,00
343248V	**ILS spare screws set assembly plate** 30 Screws for fixing the exterior assembly plate	5,00
343247V	**CEStronics drilling jig with hardened drill bushes for ILS standard fittings PZ72 and PZ92**	215,00

Subject to technical changes without notice

Electronic handle sets
Long shield ILS-I

Long shield ILS-I



OMEGA FLEX ILS-I

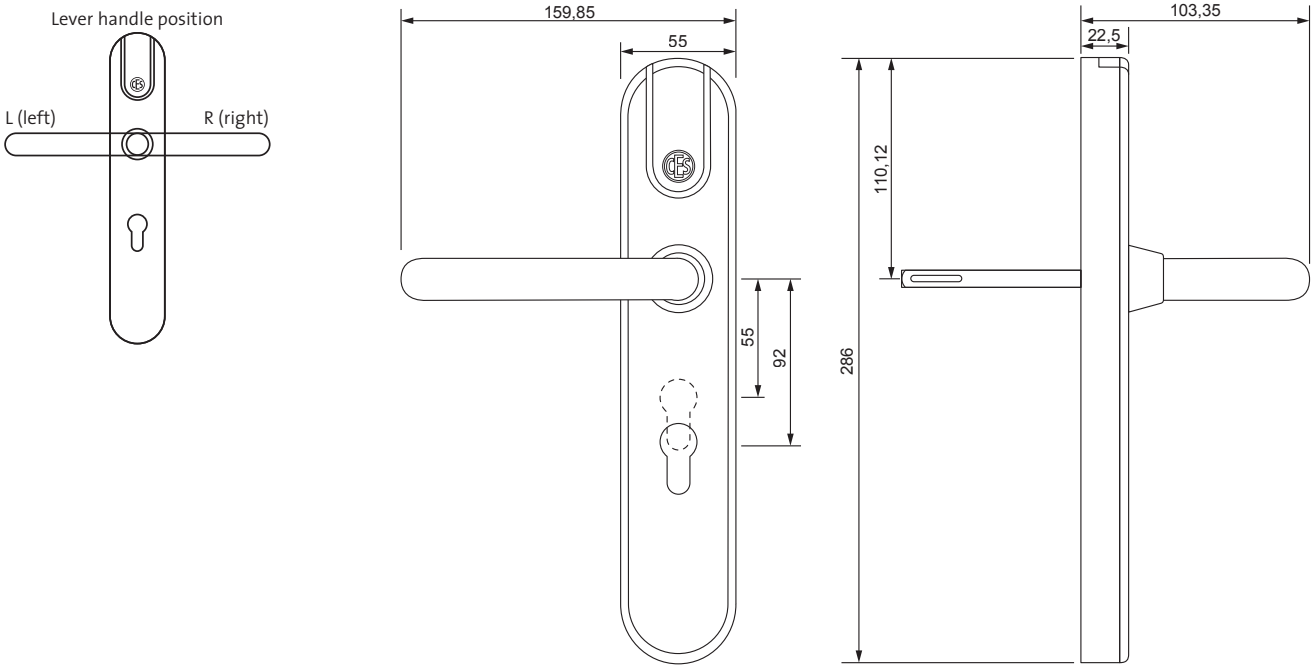
- Multi-ID-System 13,56MHz, LEGIC and MIFARE
- Variant: Time
- Wide shield (55mm) handle in U form
- Renovation handle set, suitable for interior doors
- Only outside fitting without counter handle
- With approved counter handle:
- Fire protection version, suitable for use on fire doors up to T90
- Suitable for use on doors in accordance with EN 179
- Outside/Inside stainless steel H01 handle on both sides in U shape (H11-0 Standard)

Ordering example: ILS-I

Art. number	Multi-ID-System LEGIC and MIFARE	V	HT	HD	CS	CR	DT	CH	D	SP
		Variant	Lever handle version	Lever handle postion	Opt. Handle set finish	Opt. Reader finish	Door leaf thickness	Cylinder boring	Distance	Square spindle
		/T, /TV, /NET		L, R	0, 1	B, W, S	40 ... 114 mm	PB, PO, PI	55 ... 92	7 ... 10
ILS-I		/T	H11-0	L	0	B	55	PB	92	8

Figure: Lever handle position

Please specify the lever handle position as shown in the figure with your order.



ILS-I
Electronic handle sets for inside doors



	Electronic handle sets for inside doors	
Article number	**Description/features**	**Price in EUR**
ILS-I	**OMEGA FLEX ILS-I** LEGIC and MIFARE 13.56 MHz multi-ID system Wide shield version Suitable for use as a replacement handle set on solid doors Can be fitted without drilling, both on existing rosette holes or long shield holes /T version with time profiles and event storage Stainless steel with external U-shaped lever handle (standard H11-o) Without counter handle Programming via master media or RF-Stick	425,00
	Variants	
Article number	**Description/features**	**Price in EUR**
/T	**Time variant** With 29 time profiles and with event memory for up to 2,000 events, Event memory can optionally be disabled by the manufacturer, Programming via master media or RF-Stick	0,00
/TV	**Time variant – V-NET virtual network** In conjunction with MIFARE Classic and DESFire locking media Authorizations on locking medium Offline, with up to 29 time profiles and with event memory for up to 2,000 events. Event memory can be disabled by the manufacturer Programming via RF-Stick	0,00
/NET	**Online variant** With time profiles and event memory and wireless link Time, online via CEStronics RF-NET, up to 5,000 locking media with up to 29 time profiles and with event memory for up to 2,000 events Event storage can be disabled by the manufacturer	105,00

Subject to technical changes without notice

Electronic handle sets



	ILS-I Counter handle	
Article number	**Description/features**	**Price in EUR**
343417**V**	**Mechanical long shield one side fitting** used as a counter handle to the ILS-I electronic handle set, lever handle H11-0.	**60,00**
	Optional cylinder holes	
Article number	**Description / features**	**Price in EUR**
0	No hole	**0,00**
PB	Profile cylinder hole on both sides (only with counter handle)	**0,00**
PO	Profile cylinder hole, outside only	**0,00**
PI	Profile cylinder hole, inside only (only with counter handle)	**0,00**
	Optional centre distances	
Article number	**Description / features**	**Price in EUR**
	Available distances: 55 mm to 92 mm	
72	Please specify the measure of distance Distance 72	**0,00**
	Optional shafts (square) dimensions	
Article number	**Description / features**	**Price in EUR**
	Available shafts (square) sizes 7 / 8 / 8,5 / 9 / 10	
8	Please specify the square spindle size 8 mm square shafts	**0,00**

Optional ILS-I equipment

	Optional lever handles	
Article number	**Description / features**	**Price in EUR**
H11–0	Stainless steel, fire-resistant lever handle, U-shaped design, EN 179	**0,00**
H11–1	Stainless steel fire-resistant lever handle, U-shaped design, EN 179, slightly cranked	**0,00**
H12–0	Stainless steel, fire-resistant lever handle, straight design	**0,00**
H13–0	Stainless steel, fire-resistant lever handle, “Ulmer Klinke”	**0,00**
H14–0	Stainless steel, fire-resistant lever handle, straight design, EN 179	**0,00**
H15–0	Stainless steel, fire-resistant lever handle, semi-circular design	**0,00**



H11-0



H12-0



H13-0



H14-0



H15-0



H11-1

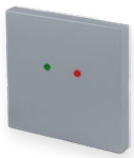
	Optional door leaf thicknesses	
Article number	**Description / features**	**Price in EUR**
40	40...54	**0,00**
55	55...74	**0,00**
75	75...94	**0,00**
95	95...114	**0,00**
	Optional colour, handle set	
Article number	Description / features	**Price in EUR**
0	Standard, stainless steel, brushed	**0,00**

Subject to technical changes without notice

Accessories and spare parts

	Accessories and spare parts	
Article number	**Description / features**	**Price in EUR**
343404V	ILS-I outside shield, as a spare part without lever handle	**50,00**
343402V	ILS-I outside assembly plate, distances 55 to 72 mm	**50,00**
343403V	ILS-I outside assembly plate, distances 78 to 92 mm	**50,00**
343238V	ILS external battery housing For use with panic push-bars For mounting on door leaf Battery module included Material: stainless steel	**155,00**
343430V	ILS-I spare coupling module, lever handles position to the right, square shaft 8 mm or 9 mm	**105,00**
343431V	ILS-I spare coupling module, lever handles position to the left, square shaft 8 mm or 9 mm	**105,00**
343050V	ILS spare coupling actuator	**75,00**
343052V	ILS spare electronic module	**245,00**
343420V	ILS-I spare part mounting set 10 x M4 standard screws and mounting sleeves State door thickness	**39,00**
343421V	ILS-I spare part mounting set 10 x M5 standard screws and mounting sleeves State door thickness	**39,00**
343432V	ILS-I spare part square shafts set 8mm 5 square shafts and accessory each. Specify door leaf thickness	**30,00**
343414V	ILS-I assembly plate replacement screws set 30 screws for mounting the external assembly plate	**15,00**
	Colour electronic module	
Article number	**Description / features**	**Price in EUR**
B	Black RAL 9011	**0,00**

Wall terminals
WT-I / WT-II

CES standard housing		■ Description: WT-I in standard CES housing, silver-charcoal
Gira switch series		■ Description: WT-I integrated in GIRA Esprit Glass
Telecom Behnke Series 20 Shield with mounting frame		■ Description: WT-I in Telecom Behnke Series 20 Shield with mounting frame
Siedle Vario		■ Example: WT-I in BM-611, Silver metallic

Ordering information				
Article number	Variant	Housing I (Outside)	Housing II (Inside)	Quantity
WT-I	/T	CES standard		
WT-II	/NET	IP-55-AP	CES standard	

Subject to technical changes without notice

Wall terminals



	Wall terminals	
Article number	Description/features	Price in EUR
WT–I	**OMEGA FLEX wall terminal WT-I** wall terminal, compact design, LEGIC ID system and MIFARE ID system, without housing, assembly only, for fitting on existing 60 mm in-wall switch box. Programming via Master, Netbook and RF-Stick. Integrated LEDs for optical red/green signalling, integrated beeper for acoustic signalling	385,00
WT–II	**OMEGA FLEX wall terminal WT-II** wall terminal comprising separate reader and control unit, for high-security applications LEGIC ID system und MIFARE ID system, without housing, assembly only, for fitting on existing 60 mm in-wall switch box. Programming via Master, Netbook and RF-Stick. Integrated LEDs for optical red/green signalling, integrated beeper for acoustic signalling. Max. cable length 20 m with JY(ST)Y2x2x0.6, without connection cable. Reader on the outside	495,00
	OMEGA FLEX wall terminal WT-II Reader on both sides	55,00



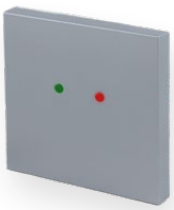
Wall terminals

	Wall terminals	
Article number	**Description/features**	**Price in EUR**
342196V	**Reader for WT-II** LEGIC ID system und MIFARE ID system, without housing, assembly only, for fitting on existing 60 mm in-wall switch box. Integrated LEDs for optical red/green signalling, integrated beeper for acoustic signalling	**265,00**
WT–ELV	**Wall terminal with lift control function, in new CES design. For connecting to the universal controller (342612V) via RS485 interface or for directly addressing NewLift controllers via RS485 interface.** Operating voltage 12-24 V AC/DC Flush-mounted variant	**475,00**
WT–ELV	**Wall terminal with lift control function, in new CES design. For connecting to the universal controller (342612V) via RS485 interface or for directly addressing NewLift controllers via RS485 interface.** Operating voltage 12-24 V AC/DC Surface-mounted variant, weatherproof, IP 55	**515,00**
342612V	**Universal controller** for complex control functions with OMEGA FLEX WT-ELV wall terminals. 8 relay outputs RS485 interface for DIN rail assembly Operating voltage 12-24V/DC	**345,00**
342538V	**Programming adapter for configuring the OMEGA universal controller**	**185,00**
342622V	**TSG1** for direct connection of an OMEGA FLEX WT-U-F for wall terminal wall mounting Type OMEGA FLEX TSG1	**795,00**
WT–U–F	**TSG Update-Terminal** ID system LEGIC and ID system MIFARE without housing, only module, for mounting on existing 60mm switch boxes. Visual red/green indicator with integrated LEDs. Acoustic indication via integrated beeper for direct connection to the TSG1. All wall terminal housings according to the price list can be used.	**355,00**

Subject to technical changes without notice

Wall terminals

	Wall terminal variants	
Variants	**Description/features**	**Extra charge in EUR**
/T	**Time variant** with time profiles and event memory, Time, Offline, up to 5,000 locking media, with up to 31 time profiles and with event memory for up to 2,000 events, event memory can be disabled by the manufacturer, programming with Master cards and RF-Stick	no extra charge
/TV MIFARE ID system only	**Time variant – virtual network V-NET** Authorizations on locking medium, Offline, with up to 31 time profiles and with event memory for up to 2,000 events, event memory can be disabled by the manufacturer, programming with RF-Stick	no extra charge
/NET	**Online variant** with time profiles and event memory and RF link, Time, Online via CEStronics RF-Net, up to 5,000 locking media, with up to 31 time profiles and with event memory for up to 2,000 events, event memory can be disabled by the manufacturer, programming with Master cards and RF-Stick or Access-Points.	105,00
	Wall terminal housings	
Article number	**Description/features**	**Extra charge in EUR**
	Housings can be used for both WT-I and WT-II. **Extra charges are per housing.** **Select one housing for the WT-I.** **Select one housing for each side of the WT-II.**	
	Other finishes as an alternative to the standard CES housing	
Standard	**WT in standard CES housing,** silver-charcoal, with fitting frame for fitting without existing in-wall switch box	no extra charge
	Light grey	35,00
	Charcoal	35,00
Standard	**CES design housing** Cover with metal frame including fixing screw Flush-mount version Black or white	no extra charge
Standard	**CES design housing** Cover with metal frame including fixing screw and surface-mount frame Weatherproof surface-mount version, IP55 Black	45,00
345001V	**CES design housing as replacement part** Cover with metal frame including fixing screw Black	45,00
345120V	**Mounting frame for CES wall terminals in design housing,** for mounting on switch boxes, as replacement part, including fixing screws	5,80
345103V	**Mounting frame for CES wall terminals and readers,** in design housing, for surface mounting or on surfaces without a switch box available, as a replacement part. To achieve the weather resistance (IP55) of wall terminals	40,00





Wall terminals

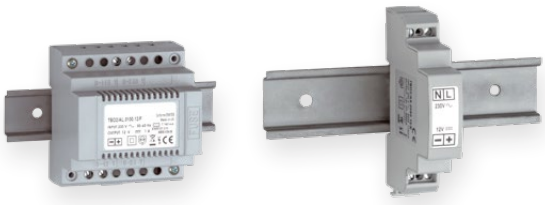
	Door intercoms	
Article number	Description/features	Extra charge in EUR
Siedle Vario	WT in Siedle Vario housing, silver-metallic (SM)	125,00
	Alternative Siedle finishes	
	Dark grey-mica (DB703)	140,00
	White (RAL 9016)	140,00
	Anthracite grey (RAL 7016) or Basalt grey (RAL 7012) Grey aluminium (RAL 9007)	160,00
	For special colours, please specify RAL label and the colour	upon request
Article number	Description/features	Extra charge in EUR
Behnke Telekom	WT in Telecom-Behnke Series 20 design	15,00
–ALOP	Metal look cover, without frame	145,00
345135V	ELCOM wall terminal mounting adapter For mounting OMEGA FLEX WT-I and WT reader modules on ELCOM Modesta dummy modules type KPM-900 Incl. set of fixing screws	105,00
	Switch series	
Article number	Description/features	Extra charge in EUR
WT–G	GIRA: S55, pure white, more colors upon request	95,00
WT–G	GIRA: Surface switch series, pure white, gloss	95,00
	TX44, all GIRA colours	115,00
	Busch-Jäger: Futur Linear, Solo, Carat, Axcent Studio white, shiny	95,00
	Merten: M, polar white high gloss, other colours on request	95,00
	Jung; AS500/Jung A594-0 WW dummy cover, white	95,00
342283V	Housing to be supplied by the customer, including drilling and inserting the fibre-optic cable	85,00
342194V	Drilling template and fibre-optic cable are supplied by CEStronics with the ordered wall terminal.	35,00

Subject to technical changes without notice

Wall terminals
Housings



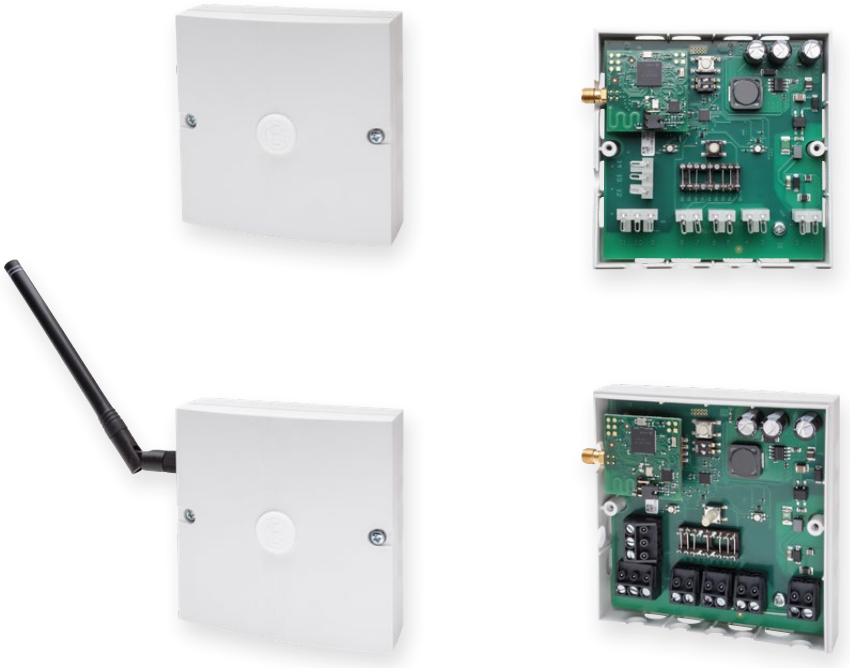
	Options	
Article number	Description/features	Extra charge in EUR
247724V	**Power supply unit for WT wall terminals** Power supply unit for top hat rail assembly in secured spaces 230V AC / 12 V DC (max. 800 mA) Suitable for connection to additional consumers (e.g. electric strike) Finish: Light grey	95,00
340036V	**USB-Programming cable for Firmware-Updates**	105,00



Switch series order information				
Manufacturer	Programm (Series)	Article number and description	Manufacturer's colour name	Quantity
Jung	AS 500	A594-0- WW, Dummy shield	Alpine white	2
Busch Jäger				
Merten				
Jung				

OMEGA FLEX Radio Switch

	OMEGA FLEX Radio Switch	
Article number	Description/features	Price in EUR
342398V	**Radio Switch** to switch locking devices by external systems	290,00
342397V	**BAS Radio Module** to connect and block locking devices to/from burglar alarm systems	290,00
342494	**URC Master** to switch on the URC mode in OMEGAFLEX locking devices	27,50
248583V	**SMA whip antenna for OMEGA FLEX Wireless Radio Switches and Wireless IO-Modules for alarm systems**	45,00



The OMEGA FLEX locking media

OMEGA FLEX is compatible with LEGIC and MIFARE 13.56MHz RFID systems
For remote control of barriers or automatic doors, use our radio keys with combined 868 MHz and 13.56MHz technology.



CES Electronic key
All ID Systems 13.56MHz



OMEGA FLEX Premium key fob
With stainless steel shackle



OMEGA FLEX SlimLine Premium key fob
Plastic housing

OMEGA FLEX ID card
In ISO format, neutral, white

Subject to technical changes without notice



	Keys	
Article number	Description/features	Price in EUR
ESL-C	**CES Electronic key OMEGA LEGIC** solid black, LEGIC ATC 4096 transponder, for all available CES locking systems, including serial number for identification	
	supplied with new locking system	45,00
	supplied as spare or replacement key	55,00
	Surcharge LEGIC prime LEGIC MIM 1024 transponder version	0,00
ESM-C	**CES Electronic key MIFARE DESFire** solid black, transponder: EV2 8k for all available CES locking systems, including serial number for identification	
	Supplied with the new system	45,00
	supplied as spare or replacement key	55,00
	Surcharge MIFARE Classic 4K version	0,00
	Surcharge for colour combinations for key heads and key fobs of your choice Backside black, Body: blue, red, green, yellow, grey	5,00



342558V	**CES electronic locking medium clip** Mifare Classic 4k Transponder Selection of colour When delivered: not mounted, to be clipped onto existing CES keys with a round key head. Cannot be used without a key 1 PU = 5 pieces	150,00
342559V	**CES electronic locking medium clip** Mifare DESFire EV2 8k Transponder Selection of colour When delivered: not mounted, to be clipped onto existing CES keys with a round key head. Cannot be used without a key 1 PU = 5 pieces	150,00
342560V	**CES electronic locking medium clip** LEGIC prime MIM 1024 Transponder Selection of colour When delivered: not mounted, to be clipped onto existing CES keys with a round key head. Cannot be used without a key 1 PU = 5 pieces	150,00
342561V	**CES electronic locking medium clip** LEGIC advant ATC 4096 Transponder Selection of colour When delivered: not mounted, to be clipped onto existing CES keys with a round key head. Cannot be used without a key. 1 PU = 5 pieces	150,00
	Surcharge for labelling	0,50



Locking media 13.56 MHz

	OMEGA FLEX SlimLine key fobs	
Article number	**Description/features**	**Price in EUR**
247652V	**Key fob LEGIC SlimLine** Black, including serial number for identification Transponder: LEGIC MIM256 Colour variations: Blue and Red 1 PU = 5 pieces	**47,50**
342356V	**Key fob LEGIC SlimLine** LEGIC advant ATC4096-MP version 1 PU = 5 pieces	**47,50**
342410V	**Key fob MIFARE SlimLine** Blue, including serial number for identification Transponder: MIFARE Classic 4k Colour variations: Black and Red 1 PU = 5 pieces	**55,00**
342540V	**SlimLine key fob DESFire** Transponder: DESFire including serial number for identification 1 PU = 5 pieces Colours: Black, red, green, blue yellow and white	**55,00**
342238V	**Hybrid key fob MIFARE Classic 4k and EM4200, SlimLine** Minimum order quantity = 50 pieces 1 PU = 5 pieces	**92,50**
342354V	**Hybrid key fob DESFire EM4200, SlimLine** Minimum order quantity = 50 pieces 1 PU = 5 pieces	**92,50**
342610V	**Hybrid key fob DESFire Hitag 1, SlimLine** Minimum order quantity = 50 pieces 1 PU = 5 pieces	**97,50**
342618V	**Hybrid key fob DESFire Hitag 2, SlimLine** Minimum order quantity = 50 pieces 1 PU = 5 pieces	**97,50**
342620V	**Hybrid key fob MIFARE Classic 1k 4 Byte NUID, and LEGIC prime MIM1024, SlimLine, black** Minimum order quantity = 50 pieces 1 PU = 5 pieces	**92,50**

Subject to technical changes without notice

Locking media 13.56 MHz



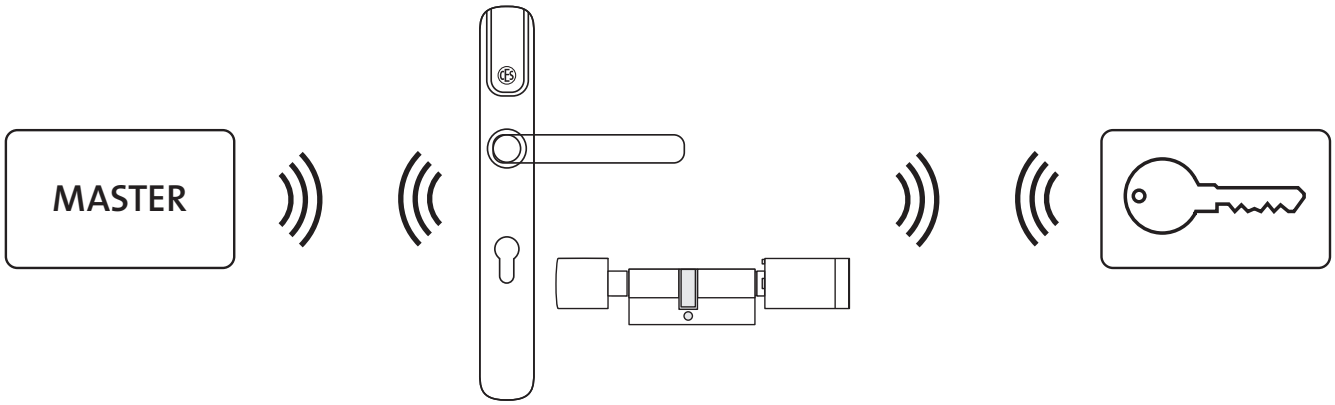
	OMEGA FLEX Premium key fobs	
Article number	**Description/features**	**Price in EUR**
342346V	**Premium key fob MIFARE** White with stainless steel shackle Transponder: MIFARE Classic 4k including serial number for identification 1 PU = 5 pieces	100,00
342563	**Premium key fob LEGIC prime** Black with stainless steel shackle Transponder: MIM1024 including serial number for identification 1 PU = 5 pieces. Colours: Red, green, blue yellow and white	95,00
340203V		100,00
340236V	**DESFire EV1 8k version**	100,00
342541V	**Premium key fob DESFire** Black with stainless steel shackle Transponder: DESFire including serial number for identification 1 PU = 5 pieces. Colours: Red, green, blue yellow and white	100,00
342505V	**Hybrid key fob DESFire and EM4200, Premium Line** Minimum order quantity = 50 pieces 1 PU = 5 pieces	97,50
	OMEGA FLEX ID cards	
Article number	**Description/features**	**Price in EUR**
247649V	**ID card LEGIC prime** Neutral white, transponder MIM 256, including serial number for identification 1 PU = 5 pieces	50,00
342237V	**ID card LEGIC advant** ATC4096-MP transponder version 1 PU = 5 pcs.	50,00
342411V	**ID card as MIFARE Classic 4K** 1 PU = 5 pieces	55,00
342545V	**DESFire version** 1 PU = 5 pcs.	50,00

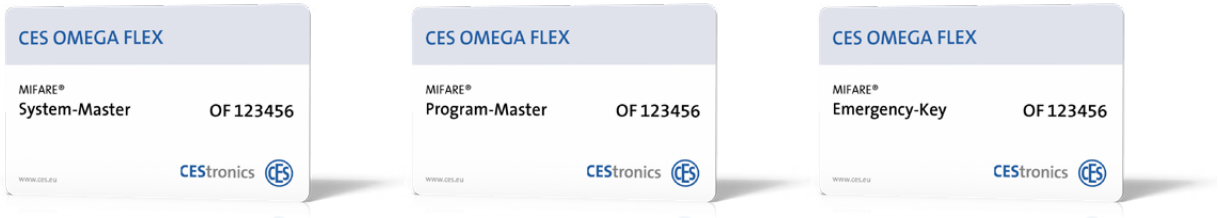
The programming equipment / the software

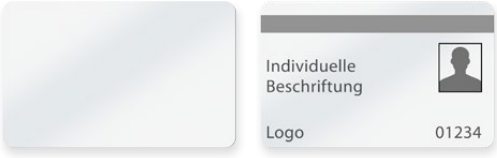
Offline master programming; Access rights in locking device

For small companies or private users with few doors and locking media, programming with master media offers the most inexpensive option for managing the locking system.

All locking devices can be managed quickly and conveniently without additional equipment, lost keys can be replaced quickly and easily.







Offline Master programming

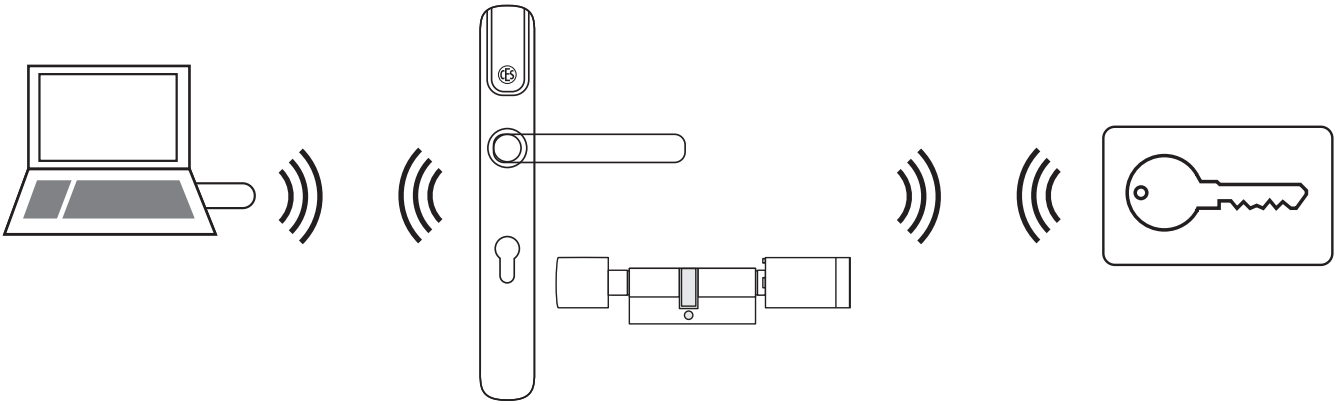
	Offline Master programming	
Article number	Description/features	Price in EUR
342480	**OMEGA FLEX System-Master** MIFARE Classic, DESFire or LEGIC version	27,50
342481	**OMEGA FLEX Program-Master** MIFARE Classic, DESFire or LEGIC version	27,50
342482	**OMEGA FLEX Time-Master** for setting the opening time at the locking device MIFARE Classic, DESFire or LEGIC version	27,50
342483	**OMEGA FLEX Release-Master** for setting enable times (daytime latch/daytime permanently open) at the locking device MIFARE Classic, DESFire or LEGIC version	27,50
342484	**OMEGA FLEX Block-Master** for setting the blocking time at the locking device MIFARE Classic, DESFire or LEGIC version	27,50
	Version as key fob Colour red	27,50
342485	**OMEGA FLEX RF-Ini-Master** for the Online initializing of the locking device MIFARE Classic, DESFire or LEGIC version	27,50
342486	**OMEGA FLEX RF-Trace-Master** for activating the RF tracing function of the OMEGA FLEX devices MIFARE Classic, DESFire or LEGIC version	27,50
342562	**OMEGA FLEX Battery-Master** for set the battery change event for locking devices MIFARE Classic, DESFire or LEGIC version	27,50
342487	**OMEGA FLEX RF-Stick-Master** for starting the Offline RF programming MIFARE Classic, DESFire or LEGIC version	27,50
342490	**OMEGA FLEX Emergency-Key** CES key for switching the device into unrestricted Permanent Open mode in case of an emergency	65,00
342488	**OMEGA FLEX Emergency-Key** ID card for switching the device into unrestricted Permanent Open mode in case of an emergency MIFARE Classic, DESFire or LEGIC version	27,50
342489	**OMEGA FLEX Emergency-Key** CES key fob for switching the device into unrestricted Permanent Open mode in case of an emergency MIFARE Classic, DESFire or LEGIC version	27,50
342490	**OMEGA FLEX Emergency-Key** CES key for switching the device into unrestricted Permanent Open mode in case of an emergency	65,00



Programming

Offline programming via RF-Stick:
Access rights in the locking device

For small and medium-sized companies, a hand-held laptop containing the locking authorisations is brought to the doors, the programming is done conveniently and quickly via radio transmission using the RF-Stick.



	Offline programming, Access rights in locking device	
Article number	**Description/features**	**Price in EUR**
342185V	**OMEGA FLEX RF-Stick Programming Package** ID-System LEGIC consisting of: 1 CEStronics Notebook, preconfigured for operation with the CEStronics Suite 1 CEStronics RF-Stick 1 CES USB Stick (1 GB) with locking system file and license file Software single user license 1 System-Master 1 RF-Stick Master Note: Notebooks for Programming Packages are only suitable for use in systems with few doors and locking media or as a programming device. Online installations or installations that exceed the size of a basic license should be managed with powerful computers using a sufficiently large screen.	**1.980,00**
	MIFARE version	**1.980,00**
342189V	**OMEGA FLEX RF-Stick Set** LEGIC ID system comprising: 1 CEStronics RF-Stick, 1 CES USB Stick (1 GB) with system data and licences, single-USER software licence, 1 System-Master, 1 RF-Stick-Master	**1.180,00**
	MIFARE version	**1.180,00**

Subject to technical changes without notice

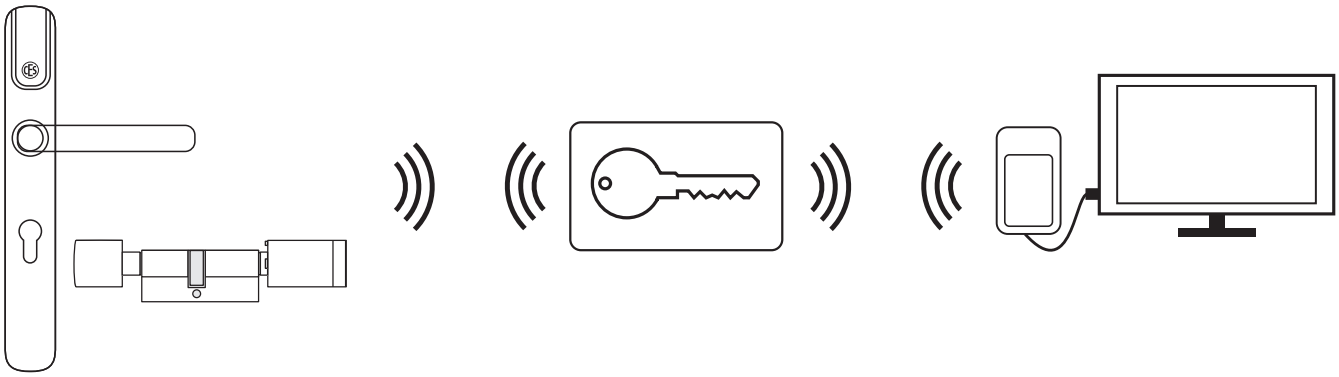
Programming



V-NET Offline programming; Access rights on the locking media

For small and medium-sized companies. The locking media are programmed conveniently and quickly using the Desktop-Writer. The locking media carry the the locking authorisations to the doors.

Programming of the locking devices on the door is not necessary. Blocking, deletion or event data are also programmed via the locking media.



	Offline programming; Access rights on locking media	
Article number	**Description/features**	**Price in EUR**
342424V	**OMEGA FLEX RF-Stick Programming Package** MIFARE V-NET version, consisting of: 1 CEStronics Notebook, preconfigured for operation with the CEStronics-Suite 1 CEStronics RF-Stick 1 Desktop-Writer 1 CES USB Stick (1 GB) with locking system file and license file Software system license V-NET 1 System-Master 1 RF-Stick Master Note: Notebooks for Programming Packages are only suitable for use in systems with few doors and locking media or as a programming device. Online installations or installations that exceed the size of a basic license should be managed with powerful computers using a sufficiently large screen.	**2.220,00**
342425V	**OMEGA FLEX RF-Stick Set** MIFARE version V-NET comprising: 1 CEStronics RF-Stick, 1 Desktop-Writer, 1 CES USB Stick (1 GB) with system data and licences, V-NET system software licence 1 System-Master 1 RF-Stick Master	**1.450,00**



Programming

	Offline programming; Access rights on locking media	
Article number	**Description/features**	**Price in EUR**
342080V	**OMEGA FLEX V-NET, new system set** Comprises: 1 CEStronics RF-Stick 1 Desktop-Writer 1 CES USB stick (1 GB) with locking system file and licence file 1 V-NET software system licence 1 System-Master 1 RF-Stick Master 1 Emergency-Master	**1.450,00**
342081V	**OMEGA FLEX V-NET Online, new system set** Comprises: 1 CEStronics RF-Stick 1 Desktop-Writer 1 CES USB stick (1 GB) with locking system file and licence file 1 V-NET software system licence 1 online licence 1 System-Master 1 RF-Stick Master 1 RF-INI-Master 1 RF-TRACE-Master 1 Emergency-Master	**2.500,00**
342186V	**OMEGA FLEX system set** MIFARE ID system (only for dealers and CES partners) To extend by a new customer system. Comprises: 1 system licence 1 System-Master 1 RF-Stick Master	**150,00**
	Accessories Programming	
Article number	**Description/features**	**Price in EUR**
342208V	**CEStronics RF-Stick**	**450,00**
342258V	**OMEGA FLEX Desktop-Reader** LEGIC ID system for reading-in LEGIC prime and advant transponders into the CEStronics Suite software, including USB cable for connection to the PC	**450,00**
342239V	**OMEGA FLEX Desktop-Writer** MIFARE ID system for reading-in all ISO14443 compliant media and for writing on locking media within the CEStronics V-NET, including USB cable for connection to the PC	**425,00**
348133V	**Key Transport Card in accordance with the OSS standard** for transferring system-specific key material in accordance with the BSI guideline and the OSS standard	**30,00**

Subject to technical changes without notice

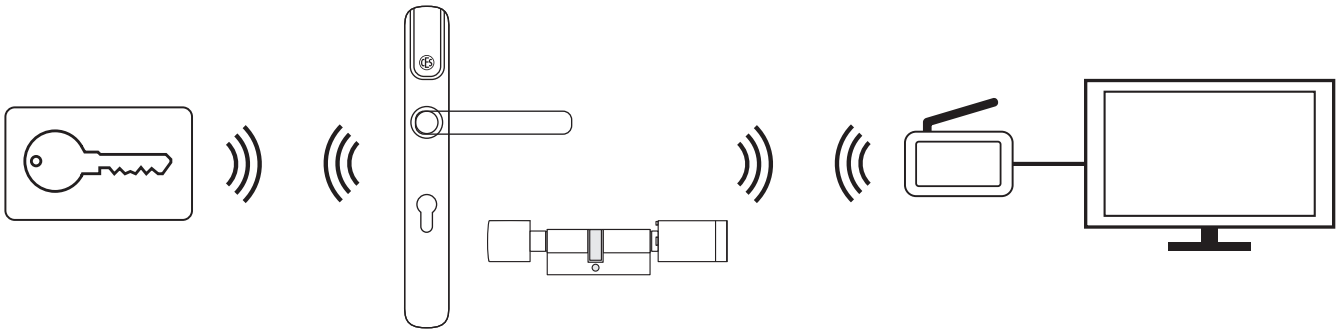
Programming



Online programming and network: Access rights on locking device

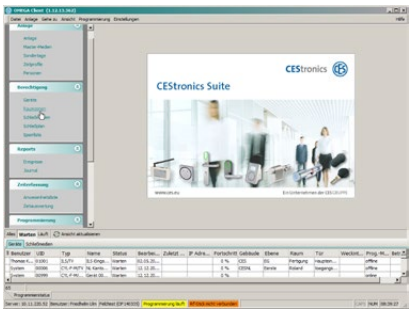
For medium-sized and large companies with many access points and complex authorization management.
Secure, comfortable and centralised organisation of the entrance control

The locking devices are programmed via Access-Points in real-time or on demand via 868MHz radio signals.



	Online programming and network	
Article number	**Description/features**	**Price in EUR**
342207V	**CEStronics RF-NET Access-Point** for the Online linking of up to 10 locking devices (cylinders/wall terminals) via 868 MHz RF interface and Ethernet interface, RF range and number of locking devices depend on the local conditions, in particular the structural conditions, device for wall fitting, including plug-in power supply	**550,00**
342209V	**CEStronics RF-NET Access-Point PoE** same as 342207V but for direct connection to Power over Ethernet according to IEEE 802.3AF, class 1	**570,00**
340202V	**Access-Point outdoor antenna set** SMA whip antenna for outdoor use, wall bracket and connecting cable included	**195,00**
340256V	**Plug-in power supply for access points and repeaters**	**35,00**

Software



OMEGA FLEX software offers perfectly adapted solutions from small businesses up to businesses requiring complex access control.
Tailor-made licensed software allows an individual adaptation of the plant size and functionality for every application.

	SOFTWARE	
Article number	**Description/features**	**Price in EUR**
350004	**OMEGA FLEX single-user system licence** for managing electronic locking plans at the PC including database for 25 devices/100 media (employees)	**765,00**
350006	**OMEGA FLEX V-NET single-user system licence** for managing electronic locking plans at the PC including database for 25 devices/100 media (employees)	**765,00**
350100	**Database extension** Extension of the database by 25 devices/100 employees	**170,00**
350106	**Multi-user licence** for extending the software into a client-server architecture, including 3 clients	**495,00**
350107	**Multi-user licence extension** by additional clients (price per client)	**115,00**
350105	**Online licence** Extension of the single-user licence by Online functionality	**795,00**
350109	**V-NET licence** Extension of the single-user licence by V-NET functionality	**495,00**
350108	**Remote licence** Extension of the software by runnability e.g. in CITRIX environments	**170,00**
350101	**Multi-client module** Extension of the software by multi-client capability	**360,00**
350112	**Device upgrade / device downgrade** License to upgrade or downgrade the device variant. Example: /T to /NET = 1 upgrade; /NET to /T = 1 downgrade, /T to /TV = 1 upgrade etc. Price per upgrade/downgrade	**95,00**
350103	**Presence checking module** Extension of the software for checking the presence and absence of persons	**115,00**
350113	**Module time evaluation** Software extension for recording periods of presence. The time account is netted per person and can be output via an Excel export for further processing	**495,00**

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Software

	SOFTWARE	
Article number	Description/features	Price in EUR
350117	**Active Directory Authorisation** Licence to extend the system login with AD user names and password Multi-user licence required	95,00
350118	**Active Directory Synchronisation** Licence to extend the Personal Data function in the Active Directory into the OMEGA people database and synchronise it.	355,00
350119	**Module Elevator Control** Extension of system licence to include elevator control function	495,00
350120	**Furniture lock module** Extension of system licence to include furniture/cabinet lock management function	495,00



CEMO motor cylinder

	Complete package	
Article number	**Description/features**	**Price in EUR**
CEMO–XXX*	**CEMO package** comprising: cylinder in basic length 27.5/31.5 (outside/inside), with motor unit, satin chromium finish, 1 key, control unit in plastic housing, including power supply, 7 m connecting cable, door contact, cable bridge	**1.350,00**
	***xxx represents the required locking system**	
	Options /extra charges on CEMO packages	
Article number	**Description/features**	**Price in EUR**
	CEMO with dummy cylinder Features as with CEMO package, but with outside cylinder without locking function	**no extra charge**
	CEMO without rotating knob Features as with CEMO package, but without rotating knob on the inside	**no extra charge**
	CEMO extensions for each cylinder side, per 5 mm or part thereof up to a total length of 111 mm	**8,00**
	CEMO extensions for each cylinder side, per 5 mm or part thereof beyond 111 mm up to a total length of 151 mm	**16,00**
	Additional keys Supplementary keys beyond the original equipment	**as in CES price list + discount**
	Extra charges for other finishes of motor unit F1 colour, polished brass, etc	**95,00**

Subject to technical changes without notice

CEMO motor cylinder



	CEMO/CEMO-NET motor cylinder individual components	
Article number	**Description/features**	**Price in EUR**
CEMO–Z–XXX	**Cylinder for CEMO** Cylinder, base length 27.5/31.5 mm (outside/inside)	135,00
	Dummy cylinder for CEMO Cylinder, base length 27.5/31.5 mm (outside/inside), no locking function on the outside	95,00
CEMO–Z–1/2	**Half cylinder for CEMO** Length 10/31.5 mm (outside/inside), no locking function on the outside, to be used e.g. in locks with reinforced lock bars.	95,00
CEMO–CM	**Motor unit**	595,00
CEMO–STEU	**CEMO control unit** integrated in plastic housing	560,00
CEMO–STLT	**7 m connecting cable** Shielded connecting cable between motor unit and control unit, with plug on door side and open leads on control unit side	60,00
CEMO–KABU	**Cable bridge** for open fitting, nickel-plated	25,00
CEMO–TKON	**Door contact** Surface mounting contact, for open fitting, white	27,50

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