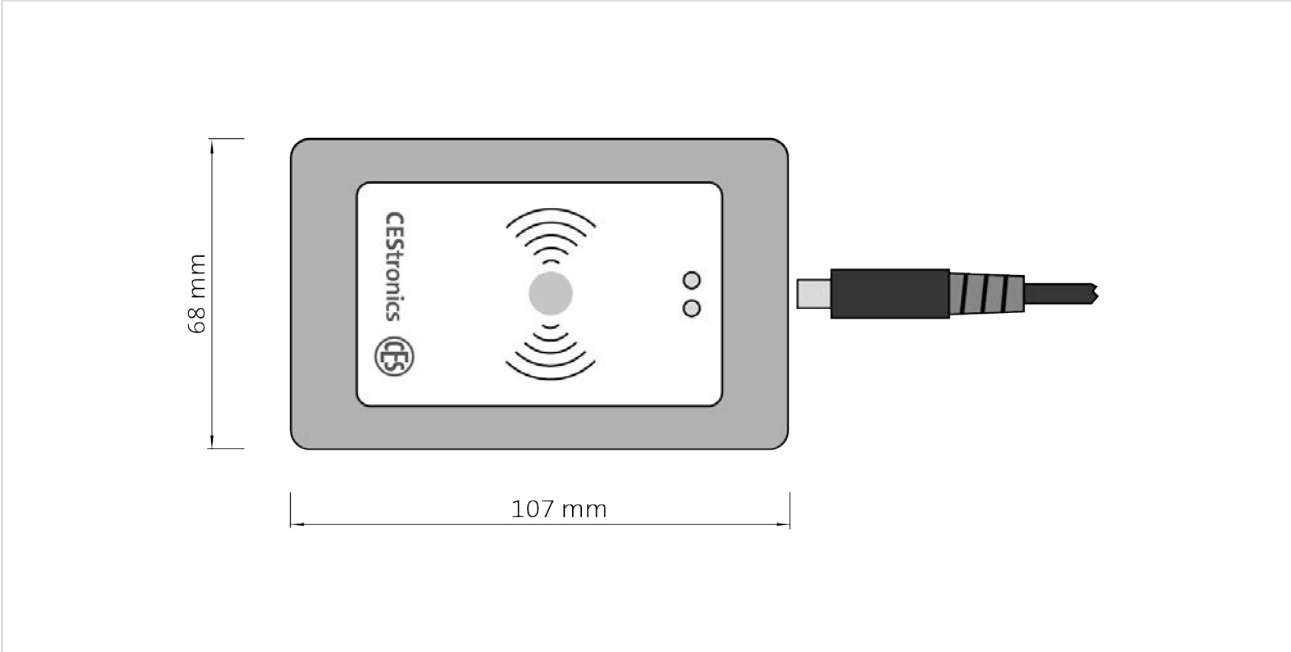


# CES OMEGA FLEX

Desktop-Writer (for OMEGA FLEX MIFARE systems)

Desktop-Reader (for OMEGA FLEX LEGIC systems)



## CES OMEGA FLEX - Desktop-Writer and Desktop-Reader

### Technical Data

<b>Article number</b>	Desktop-Writer: 342239V Desktop-Reader: 342258V
<b>Connection</b>	USB (USB cable included)
<b>Power supply</b>	Via USB port (Type A/B), 5V, 120 mA
<b>Reading range</b>	Approx. 2 cm, depending on locking medium
<b>Radio frequency</b>	13,56 MHz
<b>Encrypted data transmission</b>	AES 128 Bit
<b>Compatible operating systems</b>	Microsoft Windows 7™, Microsoft Windows 8™
<b>Driver</b>	Will be installed automatically after connection, can be installed manually via C:\Program Files (x86)\CEStronics Suite 2\driver\Mifare\DesktopReader
<b>Admissible temperature range</b>	0 °C to +50 °C
<b>Prohibited atmospheres</b>	Not suitable for use in corrosive atmosphere (chlorine, ammonia, lime water)
<b>Humidity</b>	0..95% rH non-condensing
<b>CE testing</b>	EN 300 330-1 V1.7.1 (2010-02) EN 300 330-2 V1.5.1 (2010-02) EN 301 489-1 V1.8.1 (2008-04) EN 301 489-3 V1.4.1 (2002-08) EN 62369-1 (2009) EN 50364 (2010) EN 60950-1 (2010)

### Suitable locking media

	Readable locking media	Writable locking media
<b>Desktop-Writer</b>	MIFARE Classic 1k and 4K MIFARE DESFire EV1 and EV2 Locking media according to ISO 14443	MIFARE Classic 4K MIFARE DESFire EV1 and EV2
<b>Desktop-Reader</b>	LEGIC prime LEGIC advant	-

### Ordering information

Quantity	Article number	Name	Special feature