CES OMEGA FLEX
Half cylinders for turning levers

Control access and increase the level of security

Control over access to server cabinets and thus to security-critical equipment is a key aspect of the physical security of data and data carriers. The newly designed CES OMEGA FLEX half cylinder offers the familiar and proven level of key related security and can be easily retrofitted to server cabinets with turning levers.

Be it an IT room in the basement or a data centre, there is always high-quality equipment and sensitive data

It is therefore essential to know and record who has had access to IT areas and to server or control cabinets and when. The newly designed half cylinder for turning lever handles links server and control cabinets into a CES OMEGA FLEX system for access control – a further step towards increased data security in the company. Additionally, access and time profiles offer differentiated user management.

This special type of locking cylinder includes a return spring and locking cam with extra chamfering, which makes operation as convenient as that of electronic door handle sets. The server cabinet can only be opened with a locking medium and valid authorisation. No locking medium is required for closing; the handle locks itself when closed or pushed shut.

The half cylinder can be used on almost all currently available control boxes, server cabinets or distribution boxes with mechanical Euro profile half cylinders.

Security

DIN/EN 15684
NEN 5089 SKG***
Fire resistance EN 1634-1 (T90)

Compatibility

LEGIC
LEGIC prime
LEGIC advant compliant with
ISO 14443 and ISO 15693

MIFARE
MIFARE® DESFire®EV1/EV2
MIFARE Classic®

OSS

Integrated battery

No door wiring required
Many thousands of actuations
Simple battery replacement without loss of data