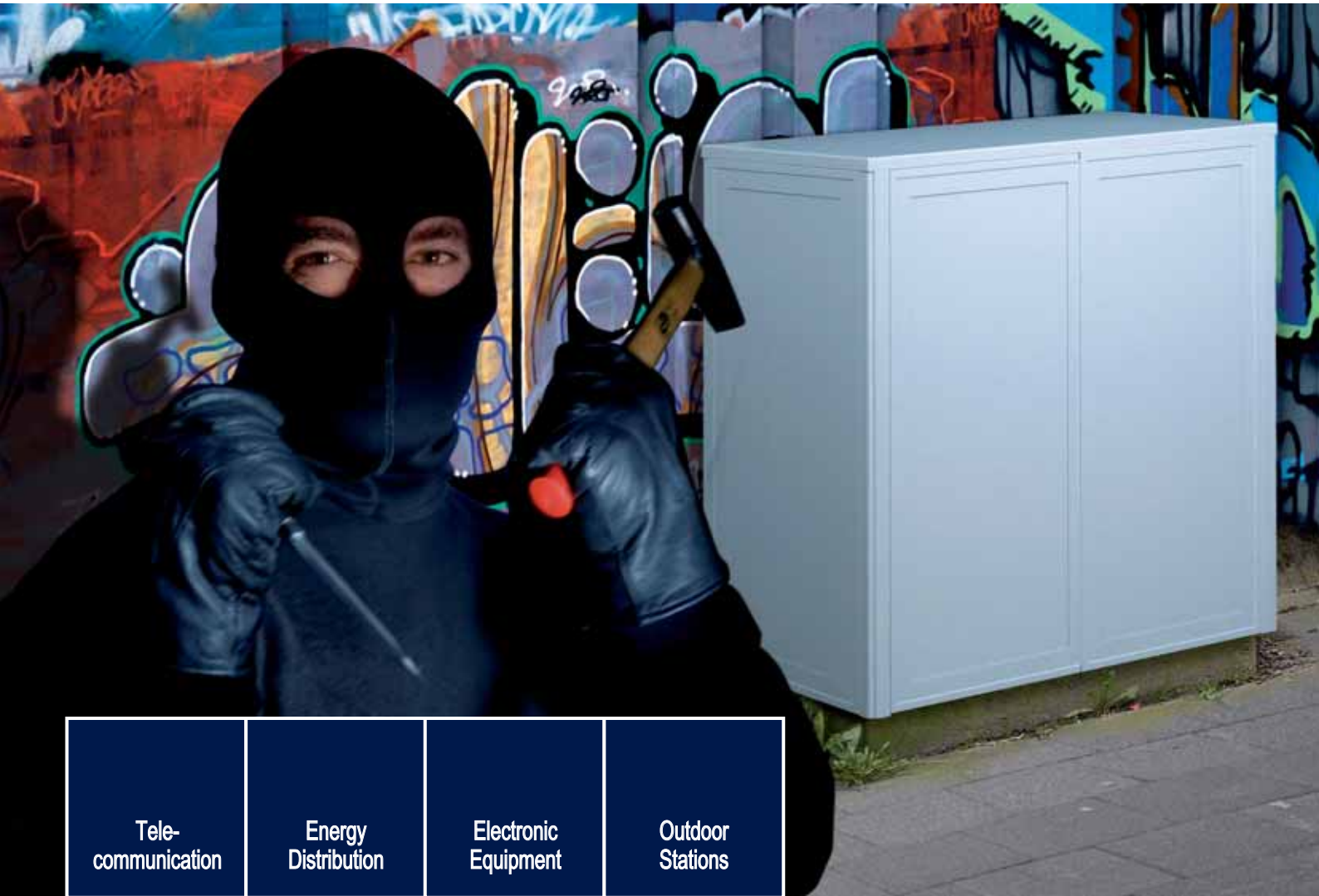


New

Concealed: Securely protected!

Vandalism protection for outdoor enclosures



Tele-communication	Energy Distribution	Electronic Equipment	Outdoor Stations
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Concealed: Safely locked and



EMKA sets new benchmarks at a high level with concealed locking solutions for outdoor applications. On the basis of comprehensive modular solutions, mechanical and electronic components complement each other.

Key focus is on comprehensive protection of various physical influences. Housing and enclosure elements perform vital functions and security. Depending upon requirement e.g. the protection classes of 2 or 3 may be achieved.



In combination with electrical components, the telecontrol as well as the telemonitoring can be integrated. The EMKA ELM Security System offers these areas of actions:

- Locking
- Protecting
- Monitoring
- Alarming

Identification and monitoring, e.g. by GSM, transponder system or control station

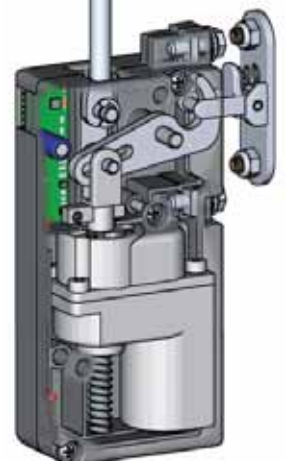


With completely invisible mounting of all catches and hinge components, all direct visible points of attack are removed. Thus the enclosure provides all around protection.



Opening and closing is achieved by electro-mechanical operation. When opening the door swings softly out. When closing it moves to the framework and is pulled automatically into the locking device position.

Electro-mechanical locking





securely protected!



- A. Front view
- B. Rear view
- C. RH Side view
- D. LH Side view

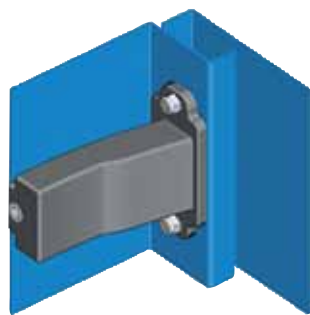


The enclosure does not show any visible closure and hinge parts.

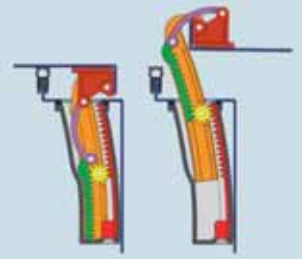
The concealed catch is ideal for limited space conditions. Retrofitting is possible and is not restricted by the type of enclosure.

optional

mechanical locking of the second door



Concealed hinge solutions



Gear hinge with moving pivot point for high load

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