

AE255-IG evaluation unit

Art.-Nr. 501645

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The AE255 programmable evaluation unit is used to store and analyse data for operating intruder alarm systems in combination with the ABUS SLT, EL or ELT locking systems. The evaluation unit is connected directly to the activating system via door wiring. Up to 4 door systems or input units can be connected to one evaluation unit and permissions can be assigned either for access or access and arming/disarming. An SG Vario control unit is also required for access control with EL or ELT. In addition, special codes can be assigned for a silent alarm, internal arming and a special key for the security service.

Technologies

- Programmable evaluation unit AE255 for storage and evaluation of arming/disarming authorisations
- Arming/disarming of burglar alarm systems regarded as "inevitability"
- Suitable for multi-door systems: Up to 4 locking systems or entry units can be connected to an evaluation unit

Technical data - AE255-IG evaluation unit

Area of application	Control of electrical switching functions
Colour	White
Connections	Power supply, digital and analogue interface
Height	42 mm
Housing	Surface mounted
Length	180 mm
Logging and time function	No
Material	Plastic casing
Max. humidity	80 %
Max. number of locking media	255

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Technical data - AE255-IG evaluation unit

Max. operating temperature outdoors	60 °C
Min. operating temperature outdoors	-10 °C
Net weight	0,4792 kg
OSD language	English
Operating mode	VdS classes can be selected via jumper
Power consumption	22 mA
Power supply	For connection to the burglar alarm system: 12 V DC
Programming	Via Prog ACS or SKM
Width	131 mm