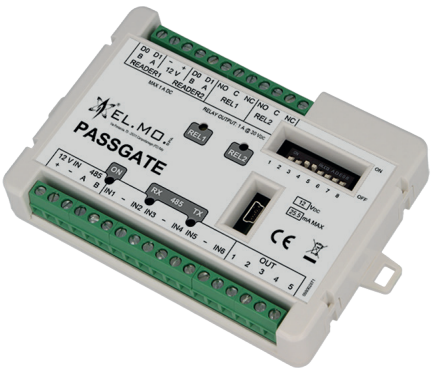
PASSGATE



Access control passive interface module

Single-door management (1 reader IN and 1 reader OUT)

	PASSGATE (COEPA0000100)
Type	Passive interface module for access control: it allows only authorised users to activate the electric lock that opens a door or gate. Management of one single door (1 reader IN and 1 reader OUT). The gate can be opened: • by reading a card code both in entrance and in exit; • by reading a card code in entrance and pushing a button in exit.
Compatibility	EL.MO.'s PROXIMA series intrusion detection control units via RS-485 TERABUS serial bus
Inputs	5 programmable inputs (door status, exit button, 1 free input, 1 arming request, 1 tamper). 2 inputs for external readers.
Outputs	7 outputs (2 × DC 30 V / 1 A max relays, 5 × 30 mA max open collector outputs)
O.C. output maximum current	30 mA
Operative state indication	Via LEDs
Advanced functions	If a PROXIMA control unit is being used, it will be possible to use the readers connected to PASSGATE to arm and disarm the system
Firmware update	Update through BrowserOne via RS-485: it can be performed from remote, even via e-Connect, and it allows to automatically update several devices in sequence. Update through BrowserOne via USB: it allows on-desk update powering the device via USB. Update through TSBManager via USB: it allows on-desk update powering the device via USB.
Programming	Programming requires using two software platforms: PASSMANAGER and BrowserOne
Working temperature	–10 - 55 °C, 93% R.H. max
Dimensions	W 129 × H 80 × D 20 mm
Weight	107 g
Power supply	DC 12 V
Current draw	10 mA idle, 26 mA max

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