



Legic PR72A-OC\PR74A-OC



Legic PR76A-OC\PR78A-OC



Legic PR740A

- Proximity readers for LEGIC® PRIME MIM256\1024 and Advant ATC1028-4096 transponders
- PR74A-OC, PR76A-OC and PR740A are provided with a Wiegand\Magstripe and RS485 interface
- PR72A-OC and PR78A-OC are provided with a Wiegand\Magstripe and RS232 interface
- Readers are provided as surface-mount (PR72A-OC\PR74A-OC\PR76A-OC\PR78A-OC) or flush-mount (PR740A) models
- Legic PR76A-OC and PR78A-OC are additionally provided with a pinpad

The Legic PR72A-OC, PR74A-OC, PR76A-OC, PR78A-OC and PR740A readers are default able to read and write LEGIC® PRIME MIM 256\1024 and ADVANT ATC1028-4096 transponders.

The readers are, depending on the model, provided with a TTL (Magstripe\Wiegand) and serial interface. The PR72A-OC\PR74A-OC\PR76A-OC\PR78A-OC readers are surface-mount models. The PR740 is used in flush-mount applications.

SIGNALLING

With the 2 LED's the user is informed about the status of the card reading and the granting of access. Which LED is switched depends on the connected Security

The optic signalling of the readers is easily driven based by a potential free contact or with a received serial command on the RS232 or RS485 interface.

PINCODE

The Legic PR76A-OC and PR78A-OC readers are additionally provided with a keypad. With this keypad it is possible to enter also a pincode after a LEGIC card is presented to the reader. Default the pincode is sent by the Magstripe\Wiegand or serial interface. In case the reader is configured with the correct settings it is also possible that the reader itself verifies the corresponding pincode.

READER- AND LEGIC® SETTINGS

All settings concerning reader and LEGIC® specific parameters are done through the serial interface.

Legic PR72A\74A\76A\78A-OC and PR740

EXTRA SIGNALLING

The Legic PR72A-OC\PR74A-OC\PR76A-OC\PR78A-OC and PR740A reader are provided with an additional amber LED. This LED signals that the LEGIC® card is read correctly.

ACCESSORIES

For mounting the Legic PR740A reader a special mounting frame is available.

For mounting on metal surfaces, in case of the flush-mount models, a special mounting frame is available.

ENGRAVING

The RVS parts of the readers can be engraved custom specific. This is also possible for the stainless steel coverplates of the flush-mount models.

CONFIGURATION

To configure the reader a special software application is available. Contact 1 of our sales advisors for the extended possibilities.

Technical Features :

	PR72A-OC	PR74A-OC	PR76A-OC	PR78A-OC	PR740A
Power supply	8...12VDC	8...12VDC	8...12VDC	8...12VDC	8...12VDC
Current consumption	Typ. 58mA	Typ. 58mA	Typ. 58mA	Typ. 58mA	Typ. 58mA
Reading distance	Typ. 3cm	Typ. 3cm	Typ. 3cm	Typ. 3cm	Typ. 3cm
Material casing	RVS with PC	RVS with PC	RVS with PC	RVS with PC	RVS with PC
Flush-/Surface Mount	Opbouw	Opbouw	Opbouw	Opbouw	Inbouw
Interface TTL	Magstripe\Wiegand	Magstripe\Wiegand	Magstripe\Wiegand	Magstripe\Wiegand	Magstripe\Wiegand
Serial	RS232	RS485	RS485	RS232	RS485
Dimensions	120x54x20mm	120x54x20mm	120x54x20mm	120x54x20mm	120x80x27,6mm
Type ID	MIM256	MIM256	MIM256	MIM256	MIM256
	MIM1024	MIM1024	MIM1024	MIM1024	MIM1024
	ATC1028-4096	ATC1028-4096	ATC1028-4096	ATC1028-4096	ATC1028-4096
Temperature range	-10..55°C	-10..55°C	-10..55°C	-10..55°C	-10..55°C

Mechanical Features :

