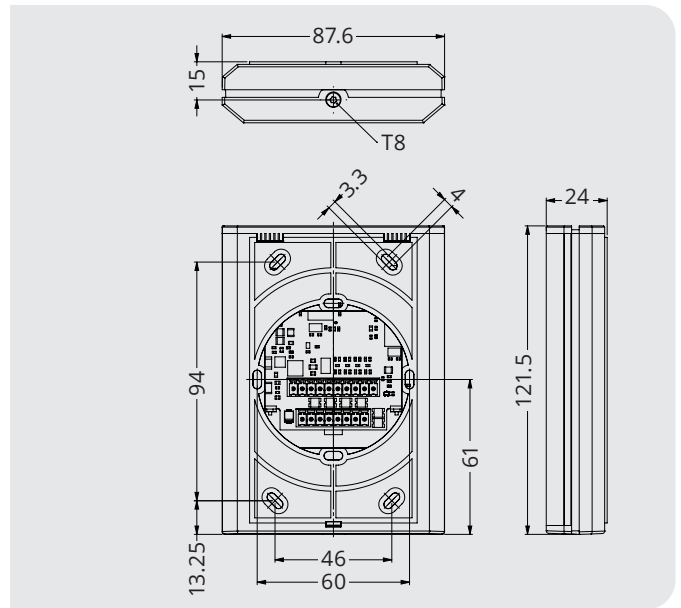primion ●>

ADR Outdoor

The readers of the ADR (Advanced Data Reader) series convince with their attractive design and high user comfort. The design is based on the ADT time recording terminals. Readers and time recording terminals are thus perfectly matched to each other. Thanks to state-of-the-art technology, they also meet the highest security requirements.

ADR Outdoor with or without keyboard
The surface-coated reader can be used indoors and outdoors. The keyboard version has a capacitive keyboard with 12 keys. This is not subject to wear and tear and convinces with a low service volume.

pKT master function
This function enables the reader to read individual access rights from the card and simultaneously write new information to the card (e.g. changed access rights). The pKT master function can only be used in conjunction with an intelligent control unit.

Features

› Can be installed indoors and in protected outdoor locations
› Modern design, suitable for the ADT series
› Flexible, simple application
› Simple installation
› Low service requirements

pKT master function
› For reading and writing a person's access authorisations
› Access rights are administered in the host system
› RFID credentials are used as virtual information carriers
› Reaction time, typically 1 sec.
› Special authorised cards are possible, e.g. emergency services

Technical data

Power supply			9 - 50 VDC
Power consumption		LEGIC advant®	12 / 24 / 48 V: 170 / 110 / 70 mA
		MIFARE® DESFire®	12 / 24 / 48 V: 170 / 145 / 95 mA
Dimensions (W x H x D)			87,6 x 121,5 x 24 mm
Protection class			IP54
Operating temperature			-25 °C to 55 °C
Reader interfaces			Clock / Data, RS485
Technologies			MIFARE® DESFire®, MIFARE Classic® or LEGIC advant®
Read distances		MIFARE® DESFire®	typically 35 mm with card
			typically 25 mm with key tags
		LEGIC advant®	typically 70 mm with card (ISO 14443A),
			typically 40 mm with key tags (ISO 14443A)

The device fulfils the specifications of DIN EN 60721-3-3:1995/A2:1997, Class 3K6 (exterior).

Ordering information

Access control reader ADR Outdoor; without keyboard

L66A-188.01 . . . . . MIFARE® DESFire®
L66A-189.01 . . . . . LEGIC advant

Access control reader ADR Outdoor; with keyboard

L67A-188.01 . . . . . MIFARE® DESFire®
L67A-189.01 . . . . . LEGIC advant

Accessories

A900-266.07 . . . . . Monitor cable
Z171-002.01 . . . . . Surface-mounted frame
Z050-080.01 . . . . . Privacy and weather-proof housing

info@primion.eu | primion.io

We reserve the right to make technical modifications.   P031-233.03 | 01/26