

ACI775

General

The ACI775 Reader is ideal for installations incorporating parking control and long read range applications. The MaxiProx reader packages all the electronics in one rugged, attractive and easy-to-install housing.

The long read range of the MaxiProx reader provides a significant user advantage by minimizing or eliminating the effort required to present an access-control card. This makes the MaxiProx reader ideal for installations incorporating parking control or where special consideration is needed to facilitate access for the physically challenged. The MaxiProx reader packages all of the electronics in one rugged, attractive and easy-to-install housing. The broad selection of HID proximity readers allows the use of one card for all your access control requirements.



Details

- Long read range distance (up to 1.8 m with ACT790)
- Autotune allows read range to be maintained within four inches of metal
- Parking hold feature allows connection to a loop detector to ensure accurate detection of vehicles in parking lanes
- Compatible with all HID cards and tags with formats up to 85 bits
- Multicolour LED with internal or host control of the LED and beeper
- Two ACI775 units can operate one meter apart for HI-LO (truck and car) installations
- Reader supervision signal for CASI-RUSCO panels
- Requires a Wiegand interface (ACA102)

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Technical specifications

Technology

Reader type	Proximity
Reader operating-transmitting frequency	125 KHz
Supported technology	HID Prox 125 kHz

Interface & connections

Interface	Wiegand
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Tamper type

Pry-off tamper	No
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Operation

PIN keypad	No
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Electrical

Power supply value	Configurable 12 or 24 VDC
Current consumption	200 mA typical 1.2 A max

Physical

Physical dimensions	300 x 300 x 25.4 mm
Net weight	1,4 kg
Material	Polycarbonate

Environmental

Operating temperature	-30 to +65 °C
Relative humidity	0 to 95%



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