



ACD-ATR11ISO - RFID Card



- ▶ **Reliable and interference free**
- ▶ **Strong, flexible and resistant to breaking**
- ▶ **Photo ID compatible**
- ▶ **Pocket size**

The ACD-ATR11ISO proximity read-only card offers universal compability with the Wiegand IF reader type W 3. The card includes an embedded antenna, and an RFID integrated circuit including a panted number on the face of the card enabling contactless reading by readers.

The credit card sized card conforms to the ISO-standard size enabling surface printing with conventional ISO compatible card printers.

This card is durable with IP 68 and can be fully submerged, all the electronics is sealed inside.

Operating temperature	-20 °C to +50 °C (-4 °F to 122 °F)
Storage temperature	-20 °C to +50 °C (-4 °F to 122 °F)
Humidity	Up to 90% (non-condensing)
Surface finish	Gloss / matt
Antenna	Copper coil
Dimensions	85,6 x 54 x 0,76 mm (3.37" x 2.13" x 0.03")
Weight	6 g (0.212 Once)

Certifications and Approvals

ISO/IEC 10536

Technical Specifications

Type	Contactless passive
Materials	ABS
IC Chip	EM4102/GK4001
ISO Standard	ISO/IEC 10536
Reading distance	Within 20 cm (7.87 ") (dependent on antenna geometry)
Operating frequency	100 - 150 kHz

Ordering Information

ACD-ATR11ISO - RFID Card	ACD-ATR11ISO
Standard 125 kHz proximity read-only card for Wiegand readers type W 3.	

Accessories

ARD-AYK12 - RFID Proximity reader	ARD-AYK12
Access control card reader with Wiegand output for 125 kHz card technology (EM).	

ARD-AYJ12 - RFID Proximity reader	ARD-AYJ12
Access control card reader with Wiegand output for 125 kHz card technology (EM).	

ARD-AYH12 - RFID Proximity reader	ARD-AYH12
Access control card reader with Wiegand output for 125 kHz card technology (EM).	

Ordering Information

ARD-AYQ12 - RFID Proximity reader **ARD-AYQ12**

Slim metal anti-vandal reader with 26-bit Wiegand output for 125 kHz card technology.

ARD-AYCE65B - RFID Proximity reader **ARD-AYCE65B**

Slim access control card reader with piezo-electric keypad and Wiegand output for 125 kHz card technology (EM).

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