

R11C-33

RFID Reader and Controller



- RFID Card Detection
- Built-in EM, MIFARE, NFC, HID Prox Card Reading Module

► Specifications

Device

Product Type	Reader and Controller
Product Application	RFID Card Detection
Description	LCD Access Controller with HID Module, 16,000 Card Database
LCD Screen	Resolution: 128 x 64

Video

Built-in Analytics	RFID Recognition
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Video Analytics

Analysis Source Type	Text
Metadata Accuracy	Excellent

Event

Event Log	32,000
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Access Control Functionality

Access Mode	Card only, Card or Password, Card and Password
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RFID Card

Communication Frequency	125 KHz, 13.56 MHz
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Reading Range	[125 kHz] 5-15cm
RFID Options	EM, MIFARE, NFC, HID Prox

Storage

User Database	Card Capacity: 16,000
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
Interface

Serial Port	1 x RS-485
Digital Input	Egress(R.T.E.) x 2, Door contact x 2
Relay Output	Alarm relay x 1, Door lock x 1
External Reader	Wiegand x 1

General

Power Source	DC 10-24V (adapter not included)
Power Consumption	5 W (DC)
Weight	242g (0.534lb)
Dimensions	(L x W x H):126mm x 91mm x 46mm (4.96" x 3.58" x 1.81")
Environmental Casing	Weather resistant (IP54)
Operating Temperature	-20°C ~ 65°C (-4°F ~ 149°F)
Operating Humidity	20% - 90% RH
Warranty	1 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty


▶ Related Products**Access Control System - Access Card**

PACD-0005	 HID Prox Card (100-pc pack)
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Power Supply Accessories - Power Adapter

PPBX-0015	 Power Adapter AC 100~240V (12V/2A Output), with universal connectors for R21CF-xx
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Network & Storage Peripherals - PoE Module

PCVT-0301	 PoE Module IEEE802.3af compliant (for R11C-30, R11C-33, R11C-35, R10C-13)
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