R11C-33

RFID Reader and Controller with Bundled 16000 Card Database



LCD Access Controller with HID Module, 16,000 Card Database

Specifications

Product Profile

Product Type	Reader and Controller
Device Type	Access Controller RFID Reader
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

Video Analytics

Analysis Source Type	Text
Metadata Accuracy	Excellent

Event

Event Log	32,000

Access Control Functionality

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

RFID Card

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

Storage

User Database	Card Capacity: 16000

Interface

Serial Port	1 x RS-485
Digital Input	Egress 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, non-condensing
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)

Power Supply Accessories - Power Adapter

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

Network & Storage Peripherals - PoE Module

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