

# R73C-31

## RFID Card Detection



- RFID Card Detection
- Web Client
- RFID Card Detection
- 2.8" LCD Color LCD Display
- Built-in EM Card Reading Module
- Bundled power adapter (DC 12V)
- Not available in the USA

## ► Specifications

### Product Profile

Product Type	Reader and Controller
Device Type	Access Controller RFID Reader
Product Application	RFID Card Detection
Application Environment	Indoor
LCD Screen	2.8" Color LCD Display; Resolution: 320x240

### Video

Built-in Analytics	Tampering Detection, RFID Recognition
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### Audio

Audio Type	Speaker-out
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### Network

Ethernet Port	1 x Ethernet (100/1000 Base-T), RJ-45 connector
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### Event

Event Log	300,000
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### System

Operating System	Linux
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USB	1-Port USB
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### Access Control Functionality

Access Mode	Card only, Card and Password, Card or Password
Wiegand Format	Wiegand 26, Wiegand 34

### RFID Card

RFID Frequency	125 KHz
RFID Standard	[125 kHz] EM Standard (ISO 11784, ISO 11785)
RFID Options	EM

### Storage

User Database	Card Capacity: 100000
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### Interface

Button	Illuminated touch-panel keypad
Serial Port	1 x RS-485
Wireless	Wi-Fi, 2.4Hz
Digital Input/Output	2/1
Digital Input	Door contact x 1, Exit Button x 1
Relay Output	Door lock x 1
Wiegand Port	Wiegand in/out (configurable) x 1
Tamper Switch	1 Form C/ 1000mA / 30VDC

### General

Power Source	DC 12V, 2 A
Dimensions	(W x H x D): 91.4mm x 136.8mm x 36mm (3.6" x 5.4" x 1.4")
Bundled Accessories	Power Adapter (DC 12V)
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)
Operating Humidity	10% - 90% RH, non-condensing
Remote Access	Web Client
Warranty	1 Year(s)