

# R12C-31



- Built-in EM, MIFARE, MIFARE Plus, MIFARE DESFire EV1, Felica, NFC Card Reading Module

## ► Specifications

### Device

Product Type	Reader and Controller
Device Type	Access Controller RFID Reader QR Code Reader (project request)
Description	Dual Band LCD Card Reader and Controller with 16,000 Card Database
LCD Screen	128x64 Monochrome LCD Display

### Video

Built-in Analytics	RFID Positioning
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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
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### RFID Card

Communication Frequency	125 KHz, 13.56 MHz
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Reading Range	[125 kHz] 5-15cm [13.56 MHz] 2-5cm [QR Code] 5-20cm
RFID Options	EM, MIFARE, MIFARE Plus, MIFARE DESFire EV1, Felica, NFC

**Storage**

User Database	Card Capacity: 16,000
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**General**

Power Source	DC 10-24V (adapter not included)
Power Consumption	5 W (DC)
Warranty	1 Year(s). For extended warranty offering, see <a href="http://www.acti.com/support/warranty">http://www.acti.com/support/warranty</a>

