

# R71CF-37

## 2MP



- Access Control with Card + Face Recognition (99%) , Intercom Station
- 7" LCD Color Touch Screen
- Wiegand Reader and Controller
- Bundle with 50000 Face Database
- Built-in MIFARE Card Reading Module
- Not available in the USA

## ► Specifications

### Device

Product Type	Reader and Controller
Device Type	Access Controller RFID Reader Face Reader
Maximum Resolution	2MP
Product Application	Access Control with Card + Face Recognition (99%) , Intercom Station
Application Environment	Indoor
Description	2MP Mifare LCD Card Face Recognition Wiegand Reader and Controller with Bundle 50,000 Card Database / 50,000 Face Database.
LCD Screen	7" Color Touch Screen; Resolution: 1024 x 600

### Lens

Number of Lenses	2 Lenses
Focal Length	Fixed focal

### Video

Built-in Analytics	Face Recognition, RFID Recognition
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### Audio

Audio Type	2-way, Built-in Microphone, Built-in Speaker
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### Network

Ethernet Port	1 x Ethernet (10/100/1000 Base-T), RJ-45 connector
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**Video Analytics**

Analysis Source Type	Video, Image
Metadata Accuracy	Excellent
Face Recognition Distance	0.3m - 3m

**Event**

Event Log	50,000
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**System**

Operating System	Linux
USB	1-Port USB 2.0
Language	English

**Access Control Functionality**

Access Mode	Card only, Face only, Card and Face
Wiegand Format	Wiegand 26, Wiegand 34

**RFID Card**

Communication Frequency	13.56 MHz
RFID Standard	ISO 14443A
RFID Options	MIFARE

**Storage**

User Database	Card Capacity: 50,000 Face Picture Capacity: 50,000
Card + Face Detection User Limit	50,000
Face Only Detection User Limit	50,000

**Interface**

Serial Port	1 x RS-485
Digital Input/Output	2/1
Digital Input	Exit Button x 1, Door contact x 1
Relay Output	Door lock x 1
External Reader	Wiegand x 1

**General**

Power Source	DC 12V (adapter not included), 2 A
Weight	454g (1.00lb)
Dimensions	(W x H x D): 103.36mm x 185.8mm x 20.7mm (4.07" x 7.31" x 0.81")
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Operating Humidity	0% - 90% RH
Warranty	1 Year(s). For extended warranty offering, see <a href="http://www.acti.com/support/warranty">http://www.acti.com/support/warranty</a>

## ▶ Related Products

### Access Control System - Access Card

PACD-0004



RFID Card Mifare 13.56 MHz

### Power Supply Accessories - Power Adapter

PPBX-0016



Power Adapter AC 100~240V (12V/5A Output), with universal connectors for R7 series