# R71CF-35



2MP Mifare LCD Card Face Recognition Wiegand Reader and Controller with Bundle 50,000 Card Database / 20,000 Face Database.

## Specifications

### Product Profile

| | |
|---|---|
| Product Type | Reader and Controller |
| Device Type | Access Controller RFID Reader Face Reader |
| Product Application | Access Control with Card + Face Recognition (99%) , Intercom Station |
| Maximum Resolution | 2MP |
| Description | 2MP Mifare LCD Card Face Recognition Wiegand Reader and Controller with Bundle 50,000 Card Database / 20,000 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 |

### Audio

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|---|---|
| Audio Type | 2-way, Built-in Microphone, Built-in Speaker |

### Network

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

### Video Analytics

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

### Event

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|---|---|
| Event Log | 100,000 |

### System

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|---|---|
| Operating System | Linux |

### Access Control Functionality

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|---|---|
| Access Mode | Card only, Face only, Card and Face |

### RFID Card

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|---|---|
| RFID Frequency | 13.56 MHz |
| RFID Standard | ISO 14443A |
| RFID Options | Mifare |

### Storage

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|---|---|
| User Database | Card Capacity: 50000 Face Picture Capacity: 20000 |
| Card + Face Detection User Limit | 20,000 |
| Face Only Detection User Limit | 20,000 |

### Interface

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|---|---|
| Serial Port | 1 x RS-485 |
| Digital Input/Output | 2/1 |

### General

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|---|---|
| Power Source | DC 12V (adapter not included), 3 A |
| Dimensions | (W x H x D): 239mm x 116.5mm x 33mm (9.41" x 4.59" x 1.30") |
| Environmental Casing | Weather resistant (IP65) |
| Operating Temperature | -30°C ~ 60°C (-22°F ~ 140°F) |
| Operating Humidity | 0% - 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-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 |

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