R71CF-31



2MP Mifare LCD Card Face Recognition Wiegand Wireless Reader and Controller with Bundle 5,000 Card Database / 3,000 Face Database, Door Bell Button, Networking

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%)
Maximum Resolution	2MP
Description	2MP Mifare LCD Card Face Recognition Wiegand Wireless Reader and Controller with Bundle 5,000 Card Database / 3,000 Face Database, Door Bell Button, Networking
LCD Screen	5" Color Touch Screen; Resolution: 480 x 800

Lens

Focal Length	Fixed focal

Video

Built-in Analytics	Face Recognition, RFID Recognition

Network

Ethernet Port	Non-PoE: 1 port(s), Ethernet (10/100 Base-T), RJ-45 connector
Wireless	Wi-Fi (IEEE 802.11b/g/n)

Video Analytics

Analysis Source Type	Video, Image
Metadata Accuracy	Excellent

Face Recognition Distance	0.3m - 1m

Event

Event Log	100,000

System

Operating System	Linux

Access Control Functionality

Access Mode	Card only, Face only, Card and Face

RFID Card

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

Storage

User Database	Card Capacity: 5000 Face Picture Capacity: 3000
Face Only Detection User Limit	3000

Interface

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

General

Power Source	DC 12V (adapter not included), 2 A
Weight	919g (2.026lb)
Dimensions	(W x H x D): 281.5mm x 113mm x 45mm (11.08" x 4.45" x 1.77")
Environmental Casing	Weather resistant (IP65)
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Operating Humidity	10% - 90% RH, non-condensing
Approvals	CE, FCC
Color	Silver
Warranty	1 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

Related Products

Power Supply Accessories - Power Adapter

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

2026/9/17