

SF-AC3080KMFD-IP

Access Control and Time &

Attendance

Facial, fingerprint, MF card and PIN

1.500 users | 150.000 records

TCP/IP, USB, RS485 and Wiegand

Integrated controller (sensor,
pushbutton and relay)

Safire Control Center | Safire Connect



Safire

Autonomous biometric reader for Access and Time & Attendance control

Identification by MF-card, fingerprint, facial recognition, password and/or combinations

4.3" TFT screen with color & touch

Capacity of 1.500 faces, 3.000 cards, 3.000 fingerprints and 150.000 records

TCP/IP, USB, RS485 and Wiegand communication

Integrated controller (door sensor, push button and relay)

Dual-sensor camera for anti-spoofing technology

Remote openings from Safire Connect

Compatible with Safire Control Center-software

Specifications

Brand	Safire
Model	SF-AC3080KMFDR-IP
Operating System	Linux
Capacity	Up to 1.500 faces, 3.000 fingerprints and 3.000 cards/passwords
Records	150.000 registers
Identification modes	Facial recognition, fingerprint, RFID card, PIN and/or combinations
Proximity card	MF card 13.56 MHz
Screen	4.3" TFT touch screen LCD
Screen resolution	480 x 272
Camera	2 Mpx with dual sensor for face recognition
Facial recognition verification time	< 0.2 sec
Facial recognition accuracy	> 99%
Facial recognition distance	0.3 m to 1.5 m
Fingerprint verification time	< 1 sec
Communication	TCP/IP, USB, RS485 and Wiegand
Integrated controller	Wiegand 26/34, door sensor, pushbutton and relay
Alarms	Tamper
Audio	Bidirectional audio
Special functions	Operation as a video door entry system
Software	Safire Control Center / Safire Control Center AC Safire Connect mobile app
Power	DC 12 V / 1 A max.
Degree of protection	Valid for interior
Temp. operation	-10° C ~ +40° C
Dimensions	118 (W) x 118 (H) x 22 (D) mm