

# SF-AC3011KEMDS-IP

Access Control and Time &

Attendance

Fingerprint, EM card and PIN

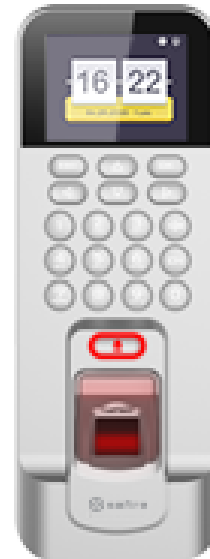
3.000 users | 100.000 records

TCP/IP, WiFi, USB, RS485, Wiegand  
and relay

Integrated Controller| Presence

Modes

Safire Control Center Software - Silver



## Safire

Autonomous biometric reader for Access and Time & Attendance control

Identification by EM card, fingerprint, password and/or combinations

Optical sensor

Keypad and 2.4" TFT colour screen

Capacity 3.000 fingerprints/cards & 100.000 registers

TCP/IP Communication, WiFi, RS485, USB and Wiegand 26

Integrated controller (door sensor, push button and relay)

Compatible with Safire Control Center-software

# Specifications

Brand	Safire
Model	SF-AC3011KEMDS-IP
Hardware CPU	Linux OS
Sensor	Optic
Activation sensor	Infrared auto-activation
Read time	< 1 sec
Capacity	Up to 3.000 tracks (up to 10 per user)
Records	100.000 registrations and 150.000 recordings of Time and Attendance
Identification modes	Fingerprint, RFID card, PIN and/or combinations
Proximity card	EM card 125 kHz
Screen	2.4" LDC TFT (320 x 240)
Communication	TCP/IP, WiFi, RS485, USB
Outputs	Wiegand OUT, relay, alarm, buzzer
Inputs	Wiegand IN, door sensor, opening button, alarm
Software	Safire Control Center / Safire Control Center AC
Power	DC 12 V / 2 A max.
Degree of protection	Suitable for indoor use IP42
Temp. operation	-10° C ~ +55° C
Dimensions	76.5 (W) x 205 (H) x 37 (D) mm
Weight	400 g