#### Video-intercoms / Akuvox / Access

## AK-A05C

#### **AKUVOX**



### **Features**

- Akuvox
- Standalone access control
- 2 MP camera
- IPS display of 5"
- Integrated speaker
- Dual camera with anti-spoofing technology
- Mask detection
- Identification with face recognition, MF card, NFC, BLE, Customizable interface and screen saver QR and/or combinations
- Opening by temporary QR keys
- Capacity of 20.000 faces, 20.000 cards and 50.000 records

- Night vision with IR illumination
- White LEDs for reading QRs
- TCP/IP Connection
- PoE IEEE802.3af
- Remote door opening
- 1 relay output
- Wiegand ports and RS485
- Configurable LED illumination on card reader
- Suitable for exterior IP65

- Integrated controller and access times
- Surface mounting
- Complete configuration via web browser
- Push notifications

- 4 free users included per house
- Firmware upgrades via cloud with installer control
- ONVIF protocol for integration with video surveillance recorders
- Connection between devices via cloud on different networks

# **Specifications**

Brand	Akuvox
Model	A05C
Access control	Door opening with facial recognition, MF card 13.56 MHz, NFC, BLE and QR, with records Facial recognition and QR not supported simultaneously
Capacity	Even 20.000 faces and 20.000 cards
Records	50.000 registers
Facial recognition verification time	< 0.2 sec
Facial recognition accuracy	> 99.7%
Screen	5" IPS LCD full color
Outputs	Wiegand OUT, 1 relay and RS485
Inputs	Wiegand IN, 1 of pushbutton and 1 of tamper
Remote access	SmartPlus cell phone application or configuration via WEB browser
Image sensor	Dual 2 Megapixel CMOS camera with infrared and light sensor, with anti- spoofing technology and mask detection
Audio	Loudspeaker for opening messages
Network interface	Ethernet 10/100 BaseT
Mode of operation	Local network and/or via cloud in different networks
Firmware updates	Remote with cloud via installer account or via web browser locally
Material	Plastic
Degree of protection	IP65
Temp. operation	-20 °C ~ +60 °C
Dimensions	192 (H) x 88 (W) x 27.5 (D) mm
Power	DC 12 V / 1000 mA máx. / IEEE802.3af PoE
Weight	1100 g