## **AK-X912K**

## **AKUVOX**



## **Features**

- Akuvox
- IP video intercom with 2 Mpx camera for appartements
- Main camera with starlight and HDR
- Secondary camera of 2 Mpx for anti-spoofing technology
- Integrated speaker and dual microphone
- Two-way audio with Crystal Clear technology
- Night vision with IR illumination
- TCP/IP Connection
- PoE+ IEEE802.3at
- Integrated EM/MF card reader

- Opening by facial recognition, BLE and temporary PIN or QR keys
- Remote door opening
- 2 door relay outputs
- 12 V/700 mA output (when powered PoE+)
- Wiegand, RS485 and magnetic loop ports
- 4" configurable full-color TFT touch screen
- Customizable wallpaper and screensaver
- Configurable LED illumination on physical keypad
- Suitable for exterior IP65
- Anticorrosive steel surface SUS316 vandal resistant IK08

- Surface mounting with bracket included
- Easy-to-integrate SIP standard
- Complete configuration via web browser
- Push notifications and calls between devices via SmartPlus APP (included with monitor or with AK-COUPON-FOREVER subscription)
- 4 free users included for each dwelling (included with monitor or with subscription with AK-COUPON-FOREVER)

- Call and user directory displayed on screen
- Firmware upgrades via cloud with installer control
- Connection between boards and monitors via cloud in different networks
- Remote configuration access for installation

## **Specifications**

Brand	Akuvox
Model	X912S
Access control	Door opening with facial recognition, RFID card EM 125 kHz and MF 13.56 MHz, BLE, QR and PIN, with records
Capacity	Contacts: 5.000 RFID users: 20.000 faces and 5.000 cards/passwords
Keypad	Mechanical numeric call button panel with configurable LED illumination
Screen	4" TFT full colour touch screen
Outputs	2 x lock relay (12V/700mA), 1 x Wiegand OUT, 1 x RS485 and 1 x magnetic loop
Inputs	3 x output pushbutton and 1 x Wiegand IN
Remote access	SmartPlus cell phone application or configuration via WEB browser Remote access by Cloud: Included
Image sensor	1/2.8" 2 Megapixel CMOS with infrared sensor and light sensor Starlight and HDR technology
Viewing Angle	125° (H) / 65° (V)
Camera resolution	1920x1080 - 30fps / CIF, QCIF, VGA, 4CIF, 720p, 1080p
Secondary camera	2 Mpx for anti-spoofing technology
Video encoding	H.264
Audio	Two-way audio with dual microphone and speaker with noise reduction and Crystal Clear Audio technology Automatic voice detection
Audio Format	SIP v1 (RFC2543), SIP v2 (RFC3261), G.711a, G.711?, G.729, G.722 DTMF (RFC2833), SIP Info
Network interface	Ethernet 10/100 BaseT / RS485 / RTSP
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	Anti-corrosion steel SUS316
Degree of protection	IP65 y IK08
Temp. operation	-20 °C ~ +60 °C
Dimensions	234 (H) x 95 (W) x 34 (D) mm
Power	DC 12 V / 1500 mA máx. / PoE+ IEEE802.3at

Weight 1800 g