

Perfect choice for Access Control

Akuvox's X915S is designed to provide a visually stunning and intuitive user-experience. It brings a number of innovative new features to provide a fully customizable solution for occupant and visitor access control in condominiums, apartment buildings, office buildings, gated communities and industrial buildings.

At a Glance

- Vandal resistant body, with 8inch touchscreen;
- Android operation system;
- Wide-angle camera: 120° (H), 67° (V);
- Two-way audio communication over IP networks with Echo Cancel feature;
- Multi-way access feature including: Face, Card, PIN, BLE & QR code;
- Flush-mounted & surface-mounted;
- Complies with SIP & ONVIF;



Physical & Power

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| <ul style="list-style-type: none"> • Front Panel: 316 grade stainless steel • Display: 8 Inch IPS LCD • Main Camera: 5M pixels, with starlight • Light Sensor: Support • Motion Sensor: Support • Wiegand Port: Support • RS485 Port: Support • Line Out: Support • RF Card Reader: 13.56MHz & 125kHz, NFC • Relays Out: 3 • Inputs: 3 • BLE: Support | <ul style="list-style-type: none"> • Microphone: 2 • Speaker: 2 • Tamper Alarm: Support • Reset: 1 • Ethernet port: 1xRJ45, 10/100Mbps adaptive • 802.3af Power-over-Ethernet+ • IP Rating: IP66 • IK Rating: IK10 • Installation: Flush-mounted & Wall-mounted • Size: 350x130x37.9mm • Working Humidity: 10~90% • Working Temperature: -40°C ~ +60°C • Storage Temperature: -40°C ~ +70°C |
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Audio

- SIP v1 (RFC2543), SIP v2 (RFC3261)
- Narrowband audio codec: G.711a, G.711μ
- Wideband audio codec: G.722
- DTMF: In-band, out-of-band DTMF (RFC2833), SIP Info
- Echo Cancellation
- Voice Activation Detection
- Comfort Noise Generator

Video

- Sensor: 1/2.7", CMOS for main camera
- Pixels: CIF, QCIF, VGA, 4CIF, 720p, 1080p
- Video codec: H.264
- Video technology: HDR
- Video resolution: up to 1920x1080
- Max. image transfer rate: 1080p – 30fps
- Viewing angle: 120°(H) / 67°(V)
- Compatible to 3rd-Party-Video components, e.g. NVRs

Networking & Protocol

- Protocols support: IPv4, HTTP, HTTPS, FTP, DNS, NTP, RTSP, RTP, TCP, UDP, ICMP, DHCP, ARP

Door Entry Feature

- Android OS for any 3rd party software or customization
- Relays controlled individually by DTMF tones
- Multi-way Unlock: Face, Card, PIN, BLE & QR code
- Camera permanently operational
- Auto-night mode with LED illumination
- White balance: auto
- Minimum illumination: 0.1LUX

Deployment & Maintenance

- Auto-Provisioning
- Web management portal
- Web-based packet dump
- Configuration backup / restore
- Entry log export
- Access table export / import
- Firmware upgrade
- System logs (include door access logs)

Application Scenario

- Provides resident / visitor access control for buildings such as condominiums, apartment buildings, office buildings, gated communities and industrial buildings