

# **Akuvox E21A Door Entry Panel**



Product Name: Akuvox E21A Door Entry Panel

Manufacturer: Model Number: E21A

Please Note: This product is no longer available. To find an alternative, please see our VoIP Phone Comparison Charts.

Akuvox E21A Door Entry Panel

The Akuvox E21A Series are outdoor-rated, SIP-compliant hands-free Voice over IP (VoIP) Emergency Stations for use in locations such as: parking facilities, college campuses, medical centers, and industrial parks.

Akuvox E21A Key Features

� One panic button input for emergency intercom;

าั¿½ Two-way audio communication over IP networks with Echo Cancel feature

� PoE (IEEE802.3af, Power-over-Ethernet);

� Camera Resolution of 3M pixels;(E21V only)

� MPEG-4/MJPEG compression; (E21V only)

าั¿½ Complies with SIP standard for easy integration in every SIP capable PBXes: CUCM, Avaya, Asterisk, Digium, etc;

Akuvox E21A - Technical Specifications

Physical & amp; Power

T¿½ Body material: 316 grade stainless steel  Camera: 3M pixels (E21V only)  Button: 1 panic button; 1 reset button (on board)  Microphone: 1 integrated microphone, IP67

ï¿1/2 Speaker: 2W, IP66

� Input Relay: 2 input relays for alarm

าั¿½ Output Relay: 2 output relays for door opener  Call Indication: 1 RGB LED (colors:

red, green, blue)  12V DC input  Power consumption: less than 12W

� Water-proof & Dust-proof: IP65

ï¿1/2 Installation: Flush-mounted

ï¿1/2 Fit in Clipsal 164/4 back box

� Dimension: PCB - 74x140mm

าั¿1/2 With flush mount kit - 210x120x61mm

### SIP Endpoint

ï¿1/2 SIP v1(RFC2543), SIP v2(RFC3261)

ī¿½ Audio codecs: G.711a, G.711μ, G.722, G.729

ï¿1/2 Video codecs: MPEG-4/MJEG (E21V only)

ï¿1/2 Speech Quality: 7kHz Audio

� Echo Cancellation

� Voice Activation Detection

� Comfort Noise Generator

Video (E21V only)

ï¿1/2 Resolution: up to 1080p

� Compatible to 3rd-Party-Video components, e.g. NVRs

Web support multi-language



� Auto-answer

� Volume control

� Direct IP call without SIP proxy

ïز½ Auto-Provision

#### Networking

تزاء 2x10/100 Mbps Ethernet ports  Security: Password Protection, IP address filtering,

ï¿⅓ SIP over TLS, HTTPS encryption, user access log

آذًا Protocols support: IPv4, HTTP, HTTPS, FTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP,

ICMP, DHCP, ARP

#### Certification

ï¿1/2 Complied with CE & amp; FCC

#### **Target Groups**

آذِ1/2 Education: universities, campuses, schools

تز½ Logistics & Transportation: airports, parking lots

تزير Healthcare: hospitals, laboratories

تزاري Industries: Manufacturing & Production, Energy,

� Metal & Mining, Chemicals

## **Please Enquire**