Akuvox 2-Wire / IP Intercom Solution

COMBINED DATASHEET

S562W-2 Grey Indoor Monitor + E12W Silver Door Station

A compact residential and apartment intercom pairing combining a 7-inch Wi-Fi 6 indoor touchscreen with a weather-rated SIP/ONVIF video door station.

S562W-2 Grey

7-inch Indoor Monitor



Key Features

- 7-inch capacitive touchscreen, 1024×600
- Linux OS with Wi-Fi 6 (2.4GHz)
- Two-way audio over the 2-wire IP network
- SIP v1/v2 support for PBX integration
- 2-wire, Ethernet and PoE connectivity
- Wall-mounted or desktop installation

Core Specifications

- RAM / ROM: 128MB / 128MB
- Ethernet: 1× RJ45, 10/100Mbps
- PoE: IEEE 802.3af; 48V DC option
- 2-wire ports: 2
- RS485: 1; relay out: 1; bell input: 1
- Alarm inputs: 8
- Dimensions: 216.4 × 118.8 × 21.7mm
- Operating: -10°C to +45°C

E12W Silver

Video Door Stati



Key Features

- 2MP wide-angle video camera
- Viewing angle: 123° H / 69° V
- Two-way SIP audio with echo cancellation
- SIP & ONVIF compatible
- 13.56MHz RF/NFC reader and BLE 5.0
- White-light illumination and tamper alarm

Core Specifications

- Video: H.264, up to 1920×1080 @ 30fps
- Ethernet: RJ45, 10/100Mbps
- Power: PoE 802.3af or 12V DC
- Relay out: 1; inputs: 2; Wiegand I/O: 1ch
- Card capacity: 5,000; users: 1,000
- Outdoor rating: IP65
- Surface wall-mounted
- Dimensions: 146 × 70 × 23mm
- Operating: -40°C to +60°C

System highlights

2-wire IP • SIP intercom • PoE / DC power • Wi-Fi 6 indoor station • 1080p outdoor video • RF/NFC access