

IPSIGNL-RWB

Large IP Display



Overview

Notify large audiences in auditoriums, cafeterias, or multi-purposes spaces with the PoE Large IP Display. Display alerts, countdown timers, and announcements on the large 33"x5" display using multi-colored text, LED flashers, and two 8 inch speakers to be seen and heard throughout the large space.

The IPSIGNL-RWB easily integrates with VoIP phone systems, approved 3rd party software, and includes ClockWise Campus software with purchase.

Description



DISPLAY

Multi-color LED scrolling text and pixel graphics.
1-line or 2-line display.



MICROPHONE

Hands-free two-way intercom.



FLASHER

One red, one white, one blue LED flasher. Individually controlled.



AUDIO

Two 8" high-efficiency speakers. Audio coverage up to 600ft².



PERIPHERAL INTEGRATION

Connect a strobe, motion sensor, electronic lock, call button, etc.



SOFTWARE

ClockWise Campus software included. Compatible with approved third-party software.



SIP INTEGRATION

SIP-enabled. Easily interfaces with VoIP / SIP phone systems.



LIGHT SENSOR

Auto-dimming display.

Solutions

- Paging
- Intercom
- Bell scheduling
- Code alerts
- Emergency notification
- Access control
- Security monitoring
- Music streaming

Additional Features

- Built-in web server
- Full multicast and broadcast support
- Requires Cat5 or Cat6 cable
- Back enclosure is included
- Atomic time

Compatible Peripherals

Peripheral Interface Adapter

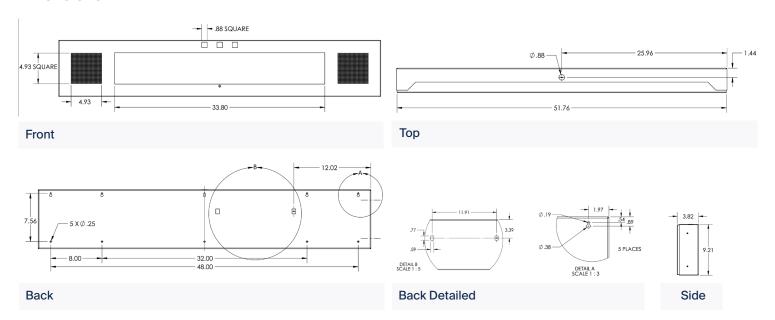
 AND-PIA-2D - required for connection to Strobe Kit or Call Button Kit

Strobe Kit

AND-STROBE-KIT-1

AND Button Kit

AND-BTN-KIT-1



Specifications

Due to continual product development, specifications are subject to change without notice.

Power Input	PoE (IEEE802.3af) 15.4 W or PoE+ (IEEE802.3at) 30.0 W (recommended)
Ethernet I/F	10/100 Mbps
Speaker Size	8"
Audio Power	8 W / 16 W
Frequency Response	60 Hz - 17 kHz
Audio Payload Types	G711, A-law and μ-law
Average Sensitivity	95dB, 1W / 1 M
Supported Protocols	SIP, IPv4, IPv6, 802.1X, HTTP, SLP, TFTP, NTP, SNMPV1 & SNMPV2c, DHCP, IGMP, ICMP, TCP/IP, LLDP-MED, UDP, MDNS & MDNS-SD
General Purpose Interface	2 GPI via AND-PIA-2D 1 GPO: Contact Closure or 12 VDC / 15 VDC via AND-PIA-2D
Audio Interface	Analog Line Out via AND-PIA-2D Analog Line In via AND-PIA-2D
Operating Temperature	14° TO 122° F (-10° TO 50° C)
Dimensions	51.76" W x 9.21" H x 3.82 D
Weight	26 lbs (11.8 kg)
Warranty	2 Year Limited



