Datasheet

ACS-WRDU | Digital Wired Delegate Unit



Key features

- Elegant, Compact Design with a touch-responsive interface.
- Integrated High-Quality Speaker for exceptional sound performance.
- Dual Headset Ports with volume adjustment on both sides.
- Line-In Port supports connections to microphones and other devices like smartphones and laptops for teleconferencing.

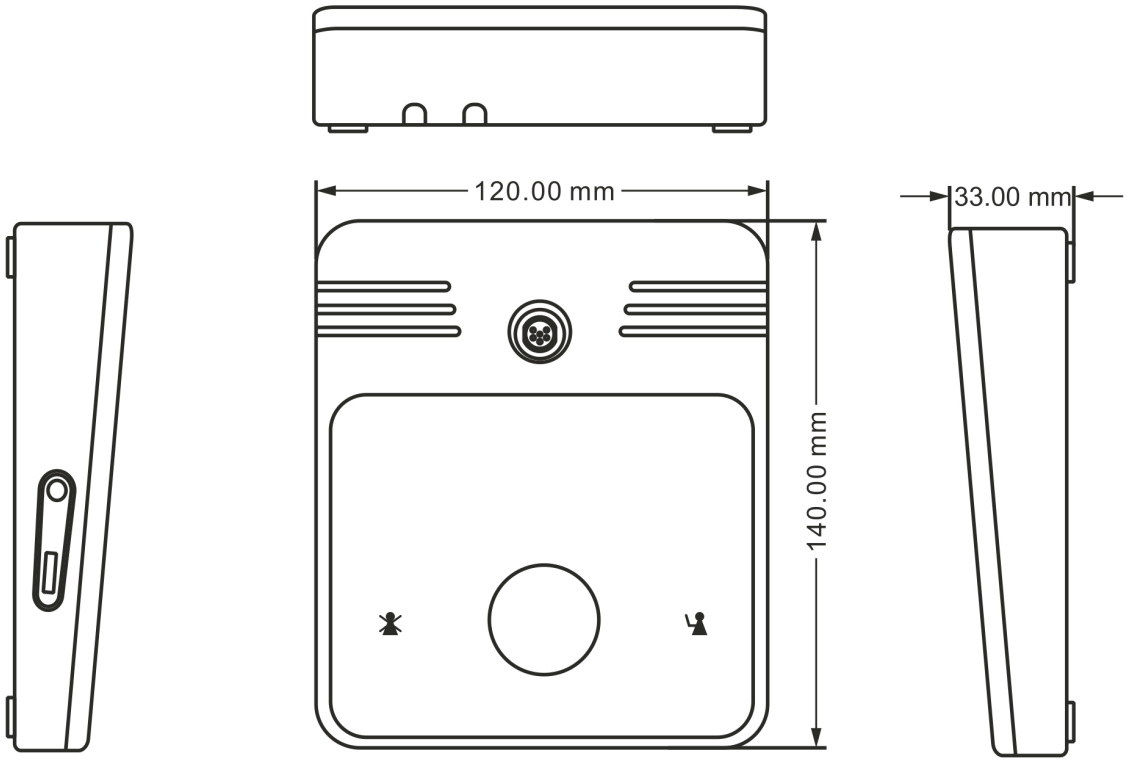
Product Overview

The Macsys ACS-WRDU Digital Wired Delegate Unit combines over a decade of innovation with sleek design to enhance your conference experience. Featuring AUDIOSYS digital ring network technology for crystal-clear, interference-free audio, this unit offers a stylish, low-profile design with a scratch-resistant back-lit glass control panel. It supports standard CAT5e and RJ45 connections for easy installation and flexible cable management, while the high-fidelity loudspeaker and dual-headset interface ensure superior audio quality. Optional line-in capability adds versatility, and the "Hand-in-Hand-Loop-Network" ensures reliable performance throughout your conference.

Techinical Specification

Featues	Detail
Button	Touchable interface
Design	Stylish, low profile, touchable interface
Connectivity	CAT5 / CAT6 cable + snap
Audio Sampling Frequency	48K Hz
Frequency Response	20Hz ~ 20KHz
Microphone Sensitivity	-46 dBV / Pa
Microphone Type	Heart type capacitance
Microphone Directivity	0° / 180° > 20 dB (1 kHz)
Maximum Sound Pressure Level	125 dB (THD <3%)
Signal-to-Noise Ratio (SNR)	70 dB
Headphone Load	16 Ω
Headphone Volume	10 mW
Headphone Jack	3.5 mm stereo
Input Impedance	2 kΩ
Equivalent Noise	20 dBA (SPL)
Power Consumption	Maximum 2.0 W
Weight	1.1 kg (with microphone)
Dimensions	120 W × 140 L × 22 H mm
Operating Temperature	0 °C to +55 °C
Material	ABS
Color	Black
Certifications	CE, RoHS compliance

Dimension



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