

IP Audio System

IP SPEAKER



IP-1015CS Network Ceiling Speakers

- All-in-one speaker system
- 2 Way 8" UNIT
- Built-in Class-D amplifier
- Supports PoE/PoE+
- 10/100 BASE-T Ethernet (Default IP: 192.168.1.99)
- VoIP, BGM, Scheduler, TTS



IP-1015WS Network Wall Speakers

- All-in-one speaker system
- 2 Way 5" UNIT
- Built-in Class-D amplifier
- Supports PoE/PoE+
- 10/100 BASE-T Ethernet (Default IP: 192.168.1.99)
- VoIP, BGM, Scheduler, TTS
- U Bracket type



IP-1015HS Network Horn Speakers

- All-in-one speaker system
- Built-in Class-D amplifier
- Supports PoE/PoE+
- 10/100 BASE-T Ethernet (Default IP: 192.168.1.99)
- VoIP, BGM, Scheduler, TTS

» SPECIFICATIONS

		IP-1015CS		IP-1015WS	
SPEAKER					
TYPE		2Way 8" Network Ceiling Speaker		2Way 5" Network Wall Speaker	
Driver	LF	8", V/C : 25.4mm / 8Ω		5", V/C : 25.4mm / 8Ω	
	HF	2", V/C : 13.28mm / 8Ω		0.5", V/C : 13.4mm / 8Ω	
Maximum SPL		96dB (PoE 802.3af)	99dB (PoE+ 802.3at)	96dB (PoE 802.3af)	99dB (PoE+ 802.3at)
Frequency Range		120Hz~20kHz		120Hz~20kHz	
Nominal Dispersion(HxV)	1kHz	90°		180° X 120°	
	4kHz	60°		120° X 70°	
Enclosure		Material: ABS		Type: Bass-reflex/Material: ABS	
Amplifier					
Embedded Amplifier (8Ω, 5kHz sine wave)		4.5W (PoE 802.3af)	10W (PoE+ 802.3at)	4.5W (PoE 802.3af)	10W (PoE+ 802.3at)
Mic					
Embedded mic		50Hz ~ 16kHz		50Hz ~ 16kHz	
Line output					
Maximum audio output		+6dBV ± 3dB		+6dBV ± 3dB	
Frequency response		20Hz - 20kHz (+1/-3dB)		20Hz - 20kHz (+1/-3dB)	
THD+N (20Hz HPF, AES17 LPF)		Less than 0.1%		Less than 0.1%	
S/N (20Hz HPF, AES17 LPF, A-WTD)		Better than 85dB		Better than 85dB	
Contact I/O					
Contact Input (1CH)		Dry contact		Dry contact	
Contact Output (1CH)		Dry contact (N.O : Normally Open)		Dry contact (N.O : Normally Open)	
Storage					
Micro SD		MAX: 32GB		MAX: 32GB	
Network					
Ethernet		10/100 BASE-TX PoE		10/100 BASE-TX PoE	
General					
Power		PoE (IEEE 802.3af, IEEE 802.3at)		PoE (IEEE 802.3af, IEEE 802.3at)	
Operating temperature		-20°C ~ +50°C		-20°C ~ +50°C	
Power consumption		PoE (802.3af) : 44~57 VDC, Max 12.95W PoE+ (802.3at): 50~57 VDC, Max 25.5W		PoE (802.3af) : 44~57 VDC, Max 12.95W PoE+ (802.3at): 50~57 VDC, Max 25.5W	
Connectors		Ethernet Jack (RJ-45)		Ethernet Jack (RJ-45)	
Weight (Set)		1.8kg/3.97lb		2.4kg/5.3lb	
Dimensions (Set)		Φ264(W) x144(H)mm Φ10.4(W) x5.7(H)in		173(W) x 250(H) x 137.5(D)mm 6.8(W) x9.8(H) x 5.4(D)in	