Analog Ceiling Speaker 25V/70V/8 Ohm CyberData



When paired with the new CyberData SIP Paging 25V/70V Amplifier, the Analog Ceiling Speakers 25V/70V/8 Ohm offer a cost-effective solution that can greatly extend the sound coverage area.

The Speaker offers the option of constant voltage at either 25 or 70 volts as well as a traditional 8 Ohm setting. Each Speaker is configured with 5 power tap settings.

Easy to install, multiple speakers can tee off a single home run cable to the SIP Paging 25V/70V Amplifier.

Features

- Supports 25V, 70V or traditional 8 Ohm power input
- Multiple power tap settings for desired dB output
- Designed for good speech intelligibility
- Suitable for background music
- High efficiency speaker driver
- Easy installation
- Seismic tether bracket for additional stability



	Specifications					
	Modes		8 Ohm, 25	V, 70V		
	Direct Impedance		8 Ohms			
	Power Handling		20 watts continuous duty			
Power Input		25V, 70V or 8 Ohm				
	Audio Output*					
	Power Taps	1.25W	3.75W	10W	30W	
	25V	88.6	93.1	96.8	100.7	
	70V	89.3	93.7	97.4	101.9	
	Frequency Respor	nse	100 to 200	00 Hz		
	Operating Range		Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing			
	Storage Temperate Storage Altitude	ure -40° C to 70° C (-40° F to 1 Up to 15,000 ft. (4573 m)		,		
	Dimensions**		9.93 in [252.2 mm] Grill Diameter			
			8.66 in [220 mm] Can Diameter 5.74 in [145.7 mm] Can Depth			
	Boxed Weight Weight		4.6 lbs [2.0 5.6 lbs [2.5	0.1		
	Warranty		2 Years Lin	nited		
	Part Number		011588			



^{**}Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

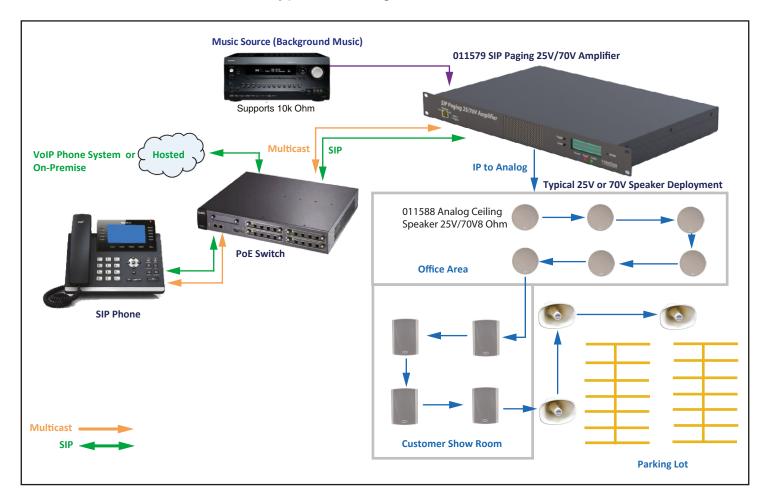
Related Products



011579 SIP Paging 25V/70V Amplifier

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Typical Analog Installation

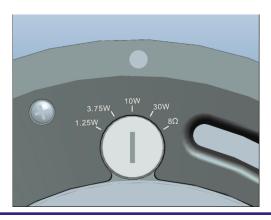


Analog Ceiling Speaker db Output Levels*

Power Tap Settings

Voltage	1.25W	3.75W	10W	30W
25V	88.6	93.1	96.8	100.7
70V	89.3	93.7	97.4	101.9

^{*} dBC @ 1M and 1kHz



Speaker Matrix Example

Note: Configuration as pictured above					
	Qty	Power Tap	Total		
Ceiling Speakers	6	3.75W	22.5W		
Wallmount	4	10W	40W		
Horns	3	15W	45W		
			107.5W		

Analog Ceiling Speaker 25V/70V/8 Ohm

Dimensions

