

Analog Wall Mount Speaker 25V/70V/8 Ohm

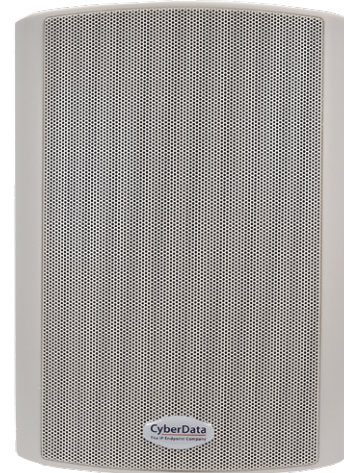
CyberData

The IP Endpoint Company

When paired with the new CyberData SIP Paging 25V/70V Amplifier, the Analog Wall Mount 25V/70V/8 Ohm Speakers 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

Specifications

Modes	8 Ohm, 25V, 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	85.4	90	93.6	97.8
70V	85.9	90.5	94.4	98.8

Frequency Response	60 to 20000 Hz
IP Rating	IP64
Storage Temperature	-40° C to 70° C (-40° F to 158° F)
Storage Altitude	Up to 15,000 ft. (4573 m)
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing
Dimensions**	7.224 inches [183.5 mm] Length 7.453 inches [189.3 mm] Width (with bracket) 9.960 inches [253 mm] Height
Boxed Weight	5.2 lbs [2.36 kg]
Weight	6.7 lbs [3.04 kg]
Warranty	2 Years Limited
Part Number	011590

* dBc output measured @ 1M and 1 kHz

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

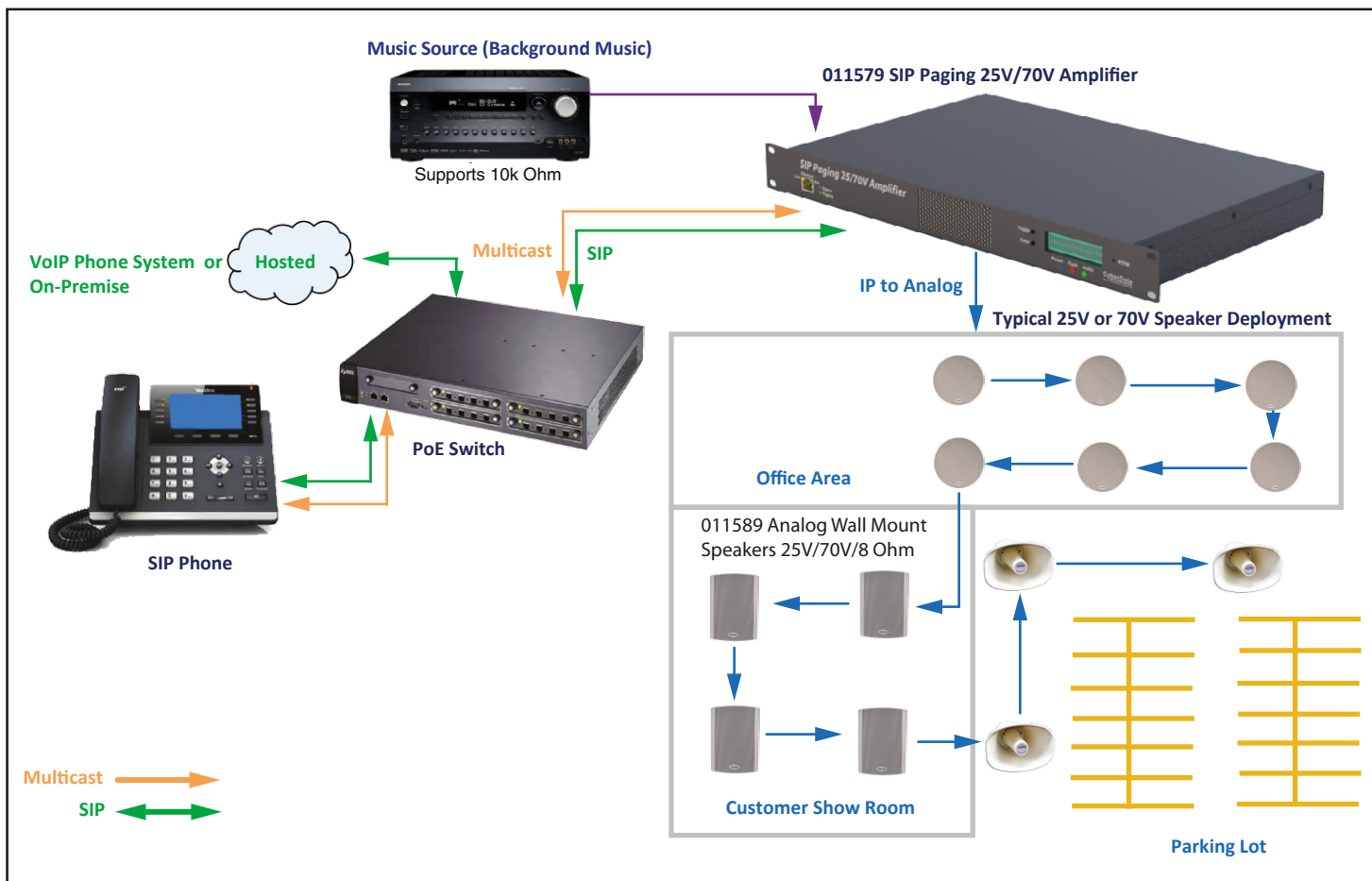
Related Products



011590 SIP Paging 25V/70V Amplifier

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Typical Analog Installation



Analog Wall Mount Speaker db Output Levels*

Voltage	Power Tap Settings			
	1.25W	3.75W	10W	30W
25V	85.4	90	93.6	97.8
70V	85.9	90.5	94.4	98.8

* 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

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Dimensions

