

# PA & SPEAKERS

SCS-150+ | 52011



## Features

IP PoE internal ceiling speaker  
Standard PoE powered (IEEE 802.3af)  
Dual cone mount  
Internal microphone for automated speaker output fault detection  
Two configurable relays  
Tamper detection and device removal notification  
Ideal for classrooms, hallways, boardrooms or office environments

## Specifications

### Audio Characteristics

Driver Size	150 mm (6 in), dual cone
Sensitivity (1 W/1 m)	89 dB
Frequency Response	80-20 kHz
Dispersion Degrees @ 1 kHz	100
Speaker Amplifier	50 Hz – 7 kHz (output circuit frequency response – 3dB), 2.5 W
Audio Streaming Bandwidth	128 kb/s one way
Auxiliary Functions	Relay contacts (2 x No/Nc), 30 V d.c/2 A Tamper detection and device removal notification

### General

Power Input	IEEE 802.3af Power over Ethernet (PoE) (cannot be locally powered)
Power Consumption	4.5 W max. (1.6 W standby) PoE Class 2 (3.84-6.49) W
Operating Temperature	(0 - 55)°C (32 - 131)°F
Operating Humidity	(10 – 95) % non-condensing
Cabling	4 pair UTP CAT-5/6, multi-strand, 24 AWG, 100 m (328 ft) max.
Dimensions	240 mm x 155 mm (9.45 in x 4.53 in)
Cutout Dimensions	208 mm (8.19 in) diameter
Weight	0.9 kg (1.98 lb)
Grill Material & Finish	Steel, powder coated
Grill Colour	White
Environment	Indoor