

SCA-5070INT

Single Channel 50W Integrated Amplifier

Application

The SCA-5070INT is a small form single channel 50W amplifier that can be mounted in the IPA-4000V, AFC-1000V, LOC- 1000 and PSN1000E. This single enclosure solution eliminates additional steel enclosures and reduces the battery requirements from four (4) to two (2). This saves on equipment cost, freight cost, and reduces wall space usage.

It provides 4 Class B or 4 Class A speaker circuits and communicates via the P-Link communication bus. Audio is distributed through the V-Link 1 audio riser. The amplifier is powered by a constant 24VDC provided by the fire panel or PSN-1000 NAC circuit. It can support either 25V or 70V speaker circuits. The speaker circuit voltage is set using the panel programming software. The IPA-4000V supports up to thirty-one (31) amplifiers and the AFC-1000V supports up to 10 amplifiers. All circuits are power-limited and supervised.

Details

Alarm Current

Part #	SCA-5070INT- 3520665	
Listings	UL Listed	
Environmental	32° to 120° F (0° to 49°C) and 10% to 93% (non-condensing) operating humidity range	
Standby Current	50 mA	

138 mA

- ✓ Small Form 50W Amplifier
- ✓ Single Channel
- 25VRMS and 70VRMS Selectable
- ✓ 4 Class B or 4 Class A Speaker Outputs
- P-Link device
- Equipped with Stacker Bracket for Secure and Accessible Mounting

For more information, visit:



Ordering Information

Model	Description	Part #
SCA-5070INT	Single Channel 50W, 25V or 70V Selectable Integrated Amplifier	3520665