

AS964I

Apollo XP95 Loop Powered Open-Area Sounder (Red) With Isolator (55000-001)

General

The AS964I is a 950 series, intelligent loop powered open-area sounder in RED with a built in isolator. It is designed for use in indoor and outdoor open area applications. It supports 3 tones with two volume settings.

A locking mechanism is available to prevent unauthorized removal of the AS964I from its base.

Isolation and Maintenance

The AS964I sounder is supplied with an isolating base. A yellow LED on the base is illuminated if a loop short circuit is detected. All fault and abnormal conditions such as sounder failures are reported back to the panel for easy faultfinding.

Sounder Tone Support

That AS964I supports the following tones:

- Standard
- Slow Whoop (NEN2575)
- DIN (33404pt3)

Two volume settings are available in each tone variant.



Details

- Self-test fault monitoring
- Multiple tones
- Alarm synchronisation
- Loop powered
- Including loop isolator

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Technical specifications

Electrical

Operating voltage	17 to 28 VDC
Current consumption	Quiescent: <333 μ A @ 24 VDC Switch on surge (< 1 s): <1.2 mA @ 24 VDC Alarm (Sounder only): 5 mA @ 24 VDC

Sounder

Output level	100 dB(A) @ 90° ($\pm$ 3dB(A))
Frequency	Tone dependant

Environmental

Environment	Indoor
IP rating	IP65

Regulatory

Certification	EN54-17, EN54-3
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