

Fire detection and evacuation solutions that save lives.

EvacU^{Elite} Radial Warden Handset

- ✓ Compatible with EvacU^{Elite} 6350-ILC Module.
- ✓ 2 Wire Dedicated Radial Connection.
- ✓ Supports Connection of an Emergency Alarm Initiating Device (EAID White MCP).
- ✓ Supports External Buzzer.
- ✓ Approved to AS 4428.4.
- ✓ Easy Access and Mounting.



Product Overview

Warden Intercom Points (WIPs) are strategically located within each fire area or zone and form an integral part of an Emergency Warning & Intercommunication System (EWIS) which involves EWCIE and EICIE

WIPs are designed for use in an emergency and in conjunction with the site Emergency Procedures (EP).

The Warden Handset is designed to provide a direct audio link to the EICIE using a dedicated supervised two core cable.

An Emergency Alarm Initiating Device (EAID White MCP) can be connected and configured to each Warden Handset via a dedicated input circuit which trigger warning tones and verbal messages. (EAID Item Number 4105-1018)

The EvacU^{Elite} supports three types of calls:

- Point to point call between the EICIE and one Warden Handset (full duplex)
- Conference call between the EICIE and up to five Warden Handsets (full duplex)
- All Call between the EICIE and all connected Warden Handsets (half duplex)

Operation

Establish a Call to the EICIE	Lift handset. Ring tone is heard to confirm audio channel to the EICIE is operational.
Answer a Call From the EICIE	Buzzer will sound to indicate a full duplex or half duplex call. Lift the handset to answer the call
Terminate the Call From the EICIE	Return handset to the cradle

Specifications

Line Voltage (Nominal)	On Hook 27 V DC Off Hook 19 V DC
Current Draw	On Hook 29mA @ 24 V DC Off Hook 9mA @ 24 V DC
Temperature	-40°C to 70°C
Humidity (Relative)	0 to 95% Non Condensing
Line Impedance (Nominal)	600Ω
Line Level	-4 dBa
Audible Call Signal	> 80 dBa @ 1 meter
Cabling	2 core 1.5mm ²
Dimensions	H 215 x W 85 x D 62 mm
Approvals	AS 4428.4

Item Numbers

ASS63WIPS	Radial Warden Handset
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