Emergency Telephone System – Outstations V1.00 Zeta

Alarm Systems Emergency Telephone System

The Outstations

There are three types of outstation available these are:

HF-OS
Hands Free Disabled Refuge Unit

JS-OS
Jack Socket
Unit

TS-OS/R
Telephone Station

JS-THS
Telephone
Handset
for Jack Socket
Unit

The Addressable Bus Connections

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The Addressable Bus is a four wire system each wire is numbered 1 to 4 for easy identification. Use of a 4 core cable is recommended.

The Panel Bus connections are 1 to 1, 2 to 2, 3 to 3 and 4 to 4.
Outstations have BUS IN and BUS OUT terminals for easy installation.

Telephone Outstation
Terminals.

Telephone Jack Socket
Terminals.

The Hands Free Outstation Terminals

BUS Terminals 1-4 IN & OUT

8 Way DIP Switch to set device address.

Terminal 1 is 24Volts
Terminal 2 is DATA
Terminal 3 is 0V (GND)
Terminal 4 is VOICE

Address Setting

The panel uses the standard binary style addressing using an 8 way DIP switch settings. Valid addresses are 000 to 119.
Use switches 1 – 7 to set address, switch 8 is not used.

For example, a device with switches 1,3 and 6 set to ON (binary 1) and the rest OFF (binary 0) will be address (1 + 4 + 32) = 37.

Limited Warranty

Velocity Detection over Time Zeta Alarms Ltd declares that this product is free from defects in material and workmanship and it will repair or replace any product or part thereof which proves to be defective in workmanship or material for a period of twelve (12) months from the date of purchase but not to exceed eighteen (18) months from the date of manufacture.
Please contact Velocity Detection over Time Zeta Alarms Ltd directly for a return merchandise authorization (RMA) number before returning goods under warranty. Shipment must be prepaid and Velocity Detection over Time Zeta Alarms Ltd will repair or replace the product if the failure was caused by a manufacturing defect.