

- Controls Upto 30 Remote Amplifier Units
- Secure Network Feature
- Whole System Fault Display
- Complies With BS5839 Part 9



The Intellevac Control Unit forms a central control point for controlling the routing of audio in the Networked Intellevac System.

The unit can have configurable number (1, 20, 40 or 60) of microphone buttons fitted to work in conjunction with the inbuilt Fireman's microphone.

These buttons are used for routing the microphone or DVA messages. A key-switch protects against unauthorised operation.

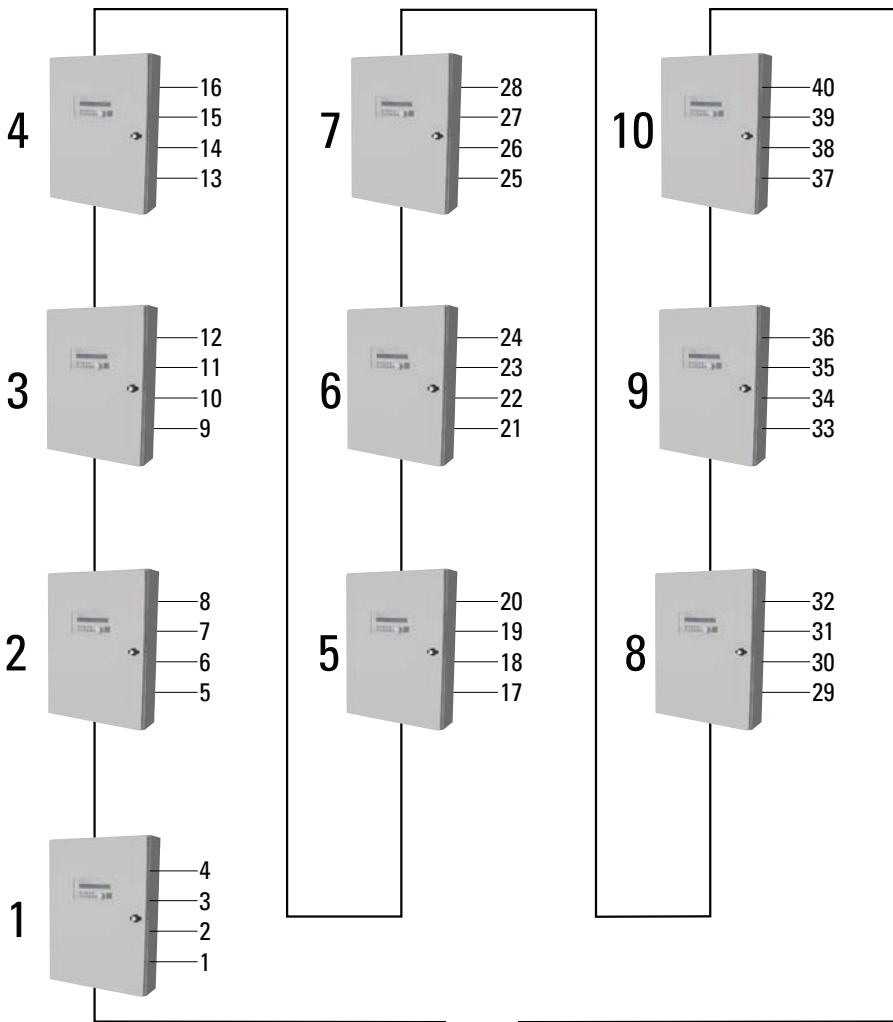
Additional audio and control inputs enable additional 'slave' control nodes to be supported or additional fire mics, paging mics or

### Technical Specification:

#### **The unit has the following Audio I/O:**

- Audio Inputs: 5 inputs, four which can support multi-zone Paging or Fire Microphones
- Audio Outputs: 3 Network Audio Outputs (+20dBu)
- Digital Messages: Four 45 Second messages
- The built in Network Interface Unit delivers the 3 channels of audio + data. The network operates as a fault tolerant loop.
- Up to 30 Intellevacs can be controlled from one Control Unit
- Fire Alarm Interfaces are built in including: 12 off opto-isolated Sounder circuits, two serial interfaces (RS232/485) and common fault relay.
- The unit includes a built in, fully Monitored, temperature compensated charger and battery pack suitable for 24 hours quiescent and 0.5 hours alarm operation.
- Dimensions: 700h x 510w x 160d mm

# Typical Networked System



Company Policy is one of continuous improvement, we reserve the right to change specification without prior notice  
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