

Peripheral devices

Supplementary information

Emergency services



As one of the world's most experienced paging companies, Multitone is the first choice for Emergency Service solutions.

Now more than ever you need equipment you can totally depend on and a supplier you can trust. Our policy of continuous development has instigated the development of the ES-Firecoder station end and the Firecomms+ software suite that will serve the communication needs of Emergency Services for years to come.

Remote console

The remote console unit extends the available functionality of the ES-Firecoder front buttons and display outside of the ES-Firecoder equipment cabinet to a remote location within the fire station. Connection to the ES-Firecoder is via an RS232 link.

Plant interface unit

The plant interface unit offers heavy current IO switching of 8 x relay poles. The unit connects directly and is controlled by the ES-Firecoder low current IO switching ports. The unit can be installed up to 5m from the ES-Firecoder or can be installed anywhere within a fire station using the LPI LAN interface unit. This unit is typically used to operate station doors, ring bells, operate traffic lights and station electrical supply.

Call verification/tertiary unit

The call verification unit has two functions; the unit can be used for a fault indication of a failed mobilising paging call, or can be used as a very basic (one-way) stand-by communications bearer to activate a station mobilisation.

LAN Peripheral Interface (LPI)

The LPI unit extends the distance that peripheral devices can be installed away from the equipment cabinet using LAN. By using the LAN, we maintain two-way secure messaging and fault monitoring. The device can directly interface with closing/opening contact IO and RS232 and is capable of interfacing to VoIP.

Remote Printer Interface (RPI)

The RPI is a parallel printer interface that remotely extends the printer up to 15m away from the main equipment cabinet, using RS232. The intimate GD92 printer control available from the available Firecoder interface is maintained remotely using this device.

Part numbers

- Remote console: part number P399
- Plant interface unit: part number P389
- Call verification/tertiary unit: part number P397
- LPI: part number LPI
- RPI: part number P398B

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