

Multitone RPE1700 FireCoder

Robust, resilient communication integration; an exact alarm location.



FireCoder

The RPE1700 FireCoder is one of the most powerful station end mobilising systems in the world today, allowing fire services to 'future proof' station end mobilising for many years to come.

Technical Specification

Electrical Specification

- Input: 3 pin XLR (24V), 9 pin (12V)
- Input current: dependent upon power source & ancillary attachments
- Input and output voltages:

RPE1700 - Option 1:

Input:	Output:
1x24 Volt	1x12V(8A)
	1x12V(2A)
	1x24V(5A)
	1x24V(5A)
	1x24V(2A)

RPE1700 - Option 2

Input:	Output:
1x24 Volt	1x24V(5A)

RPE1700 - Option 3

Input:	Output:
1x12 Volt	2x12V(2A)

Physical Characteristics

- Estimated Weight: 8kg
- Height: 132mm (3U)
- Width: 483mm (19" rack mounting)
- Depth: 310mm

Environmental Specifications

- Temperature: operating range 0°C to +50°C
- Humidity: up to 90% RH (non-condensing)



Back panel I/O port facilities front panel access facilities

- Up to 5 x UPIs (USB Peripheral Interfaces) Transmitter Control, Data, PA Audio, Printer and GPS synchronisation
- 6 x RS232 serial ports
- 1 x PS2 mouse port
- 1 x PS2 keyboard port
- 2 x RJ-45 LAN port
- 1 x VGA Port
- 2 Line LCD status display
- Local activation of user defined menu options
- Manual acknowledgement & reprint facility
- Six status LEDs
- Three user defined LEDs
- 3 x USB 2.0 ports, 1 x USB 3.0

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