

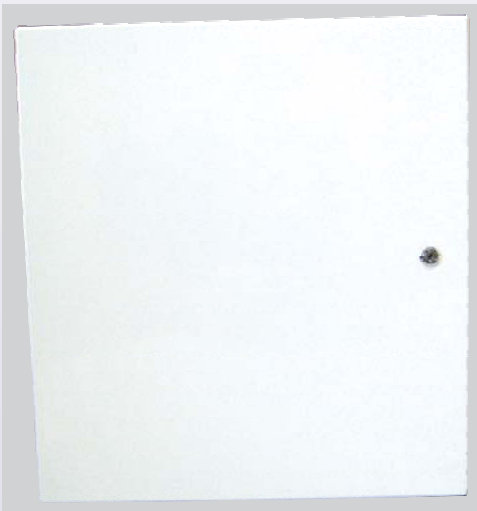
DATA SHEET

JUNO-NET-SUB-PANEL

Analogue Addressable Sub- Panel

Juno-Net Sub-Panel

Juno-Net sub-panels allow expansion of the system in groups of 1 to 9 loops supplied in an enclosed cabinet with independent primary and secondary power supplies. Up to 9 Loops may be installed in each cabinet which also contains a 5.4A PSU/Charger unit and space for standby rechargeable batteries. One RS422/RS485, Fibre Optic or TCP/IP interface is required per cabinet to enable networking with the rest of the system. Each sub-panel board controls up to 3 Analogue addressable detection loops via its own independent processor. In the event of communications failure with the main control unit, the sub panel is capable of operating independently, detecting fire/ fault events and activating its own sounders and I/O devices.



Standard Sub-panel

Primary supply voltage	85 - 264 VAC
EMC Standard	EN55022 class B EN61000-4-2,3,4,5,6,8,11 EN61000-3-2,3
Secondary supply voltage	24V DC nominal
Power supply rating	150W
Quiescent current (without devices)	80mA
Alarm Outputs	2 monitored 10K EOL resistor, current limited 400mA,
Relay Outputs	2 programmable Alarm relay outputs 50V/1A, 1 Fault relay N/C
Dimensions 1-9 loops	W 340mm x H 370mm x D 125mm