



## Product Data Sheet

# FR2064N

2000 Series Repeater/Emulator 16 - 64 zones or panels

### General

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The FR2064N is a repeater/emulator with 16 fire and fault zones, expandable to 64, used in FP1200/2000 series networked systems. It is connected on the arcnet network and can operate in a local or global repeater mode. An 80 x 40 character, backlit graphic display and full indication and control keyboard is provided standard.



### Standard Features

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- 8 x 40 character graphic display
- Arcnet network connection to FP1200/2000 series firepanels
- Global repeater function
- Comprehensive control and display functions
- Emulation function
- 16 to 64 zones fire and fault displayed
- 24 VDC operation

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## Specifications

Power supply	
Supply voltage	21 - 28 VDC
Current consumption	200 mA @ 24 VDC
Environmental	
Operating temperature	-5°C to +40°C
Storage temperature	-20°C to +60°C
Physical	
Weight (no batteries)	15 kg
Dimensions (H x W x D)	810 x 445 x 120 mm

## Ordering Information

Part No.	Description
FR2064N	2000 Series Repeater/Emulator 16 - 64 zones or panels
BUS2000	FP2000 Series Bus Termination Board
ESPA2000	FP1200/2000 Series ESPA Protocol Hardware Key
LON2000	LON700 Interface Driver for FP1200/2000 Series Fire Panels
NE2011	RS485 Network Extension Board
NE2051	Fibre Optic Network Extension Board
PR2000C	Internal Printer for 2000C Series Fire Panels and Repeaters
ZE2016	FP2000 Series 16-Zone LED Extension with Fire and Fault LEDs per Zone

