



# ORION EX MINI-REP V2

## Extinguishing Repeater Panel

The ORION EX MINI-REP V2 will provide remote control and system display status from multiple locations to an ORION-EX V2 based Fire Alarm System. All Fire, Fault, Test and Disabled conditions are displayed. User is able to control all functions at access Levels 1 and 2. Access to Level 2 is via the same four digit code used on the ORION-EX V2. Its reduced dimensions make it ideal for installation in reception areas or security booths where it would be impractical and unattractive to install a full size control panel. This repeater panel can be connected to the Main Panel using 4 different communication technologies: RS-232, RS-485, Fiber Optics and TCP/IP \*.

The unit is provided as standard with an RS-232 interface. Power for the ORION EX MINI-REP can be supplied from the control panel's auxiliary power output or an external 24 Volt DC power supply if required.

TECHNICAL SPECIFICATIONS	
SUPPLY VOLTAGE	(21-29V DC) 24V DC nominal
SUPPLY CURRENT	40 mA
CONNECTIONS	Supply: +/- ; Communication: Tx/Rx & GND
REPEATER NETWORK	RS232, RS485, FO or TCP/IP * - 1 Display & Control + 3 Display Only
PANEL COMPATIBILITY	ORION-EX V2
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	-10°C to 50°C
DIMENSIONS / WEIGHT	256 (L) x 194 (W) x 75 (H) mm / 1.4 Kg
COLOUR / CASE MATERIAL	White or Red / ABS

ORDER CODE	
ORION-EX MINI-REP V2	Extinguishing Repeater Panel (includes RS-232 interface)

(\*) Under development.