

## NPSX1, NPSX2, NPSX4, NPSX6 & NPSX8 Premier SX Fire Alarm Control Panel



The Premier SX Control Panel range is available in 1,2,4,6 and 8 zones, housed in a light grey flame retardant ULV0 enclosure, designed to meet modern architectural surroundings, with a removable hinged door.

The Premier SX has been designed with ease of installation in mind, in addition to the robust electronic design expected from GLT Exports Ltd.

MODEL	NPSX1	NPSX2	NPSX4	NPSX6	NPSX8
PART NO	37-050	37-051	37-052	37-053	37-054
DETECTION ZONES	1	2	4	6	8
MAINS VOLTAGE	230 VAC +10% / -15% @ 50/60Hz				
SYSTEM VOLTAGE	24 VDC (Nominal)				
ZONE VOLTAGE	21 VDC (Nominal)				
SOUNDER ALARM O/P	2 x 400 mA @ 24V DC (Nominal)				
FAULT RELAY OUTPUT	1 x Relay SELV ( 1 Amp maximum)				
FIRE RELAY OUTPUT	1 x Relay SELV ( 1 Amp maximum)				
ZONE CAPACITY	32 Devices per zone				
REMOTE SOUNDER ACTIVATION	Via N/O contact (class change)				
SOUNDER ACTIVATION DELAY	0-9 minutes in 1 minute increments				
ZONE END OF LINE	IN4002 Diode (cathode stripe to +)				
SOUNDER END OFLINE	10K Resistor				
CHARGER VOLTAGE	28.4V @ 20 °C (with battery disconnected)				
CHARGER SIZE	1.1 Amp				
ZONE SHORT CIRCUIT PROTECTION	100mA				
CHARGER SHORT CIRCUIT PROTECTION	Battery Voltage less than 20 V				
ENCLOSURE SIZE	355 L x 275 H x 100 D (mm)				
WEIGHT	3.25kg (Excluding Batteries)				

