



Distributed Panel

GST-DP

Technical Specifications

- Communication Bus: RS-485 Standard
- 1M Baud Data Rate: Low Capacitance cable
- Voltage: 5V peak-to-peak max
- Frequency: 1.024MHz
- Current: 50mA max.
- Impedance: 120 Ohms (max. impedance between panels)
- Back Box Dim: 14.5 x 27 x 4" w.h.d
- Color: Charcoal Grey (Red Optional)

	Standby	Alarm
DDC	55 mA	55 mA
MBR	10mA	55 mA
AMI	10 mA	10 mA
FPI	13 mA	13 mA

Integrated Fire Telephone, 4 circuits, expandable to 8
 Integrated Fire phone
 4 Circuits expandable to 8, 12 or 16
 Fiber Optic Network capable
 Maximum System Configuration
 Up to 256 Distributed Panels (GST-DP)
Optional :Fibre Optic

Total Power Output	Dual 100W
VA Zone	Up to 8 zones
Max Load per Zone	25 Watts
Fire Telephone	4 Circuits Expandable to 8 Circuits.

System Configuration

- Distributed Panel (GST-DP)
- Dual 100 Watt amplifiers broadcasting up to 8 zones (Subject to speaker loading)
- 100 Watt output configurable up to 8 Zones
- 4 Fire Telephone Circuits
- Dual Channel Simultaneous broadcasting
- Dual Channel Audio Interface
- Dual Channel Amplifier
- 220V with 24V PSU
- Space up to 16AH
- Standby batteries in compliance with NFPA72

Ordering Information



Part Number: GST-DP
Description: Distributed Panel, 8 Speaker zone, Optional 100/50 watt Expander amplifier and 4 Fire Phone Circuit
Pack Qty. per Box: 1

Accessories



Part Number: GXV50/100E
Description: Optional Amplifier 50 or 100 Watts



Part Number: XFMR
Description: Optional Transformer Kit



Part Number: FPI
Description: Optional Fire Phone Interface Card