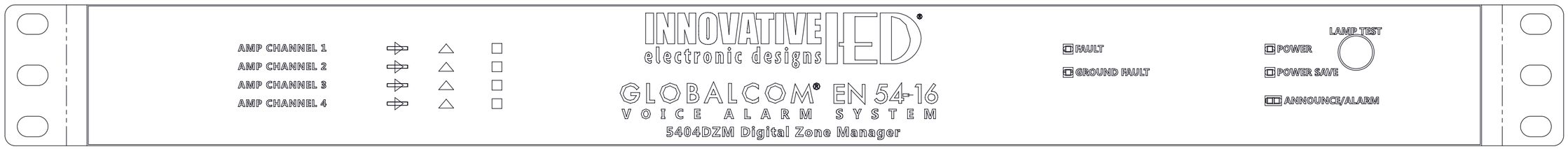
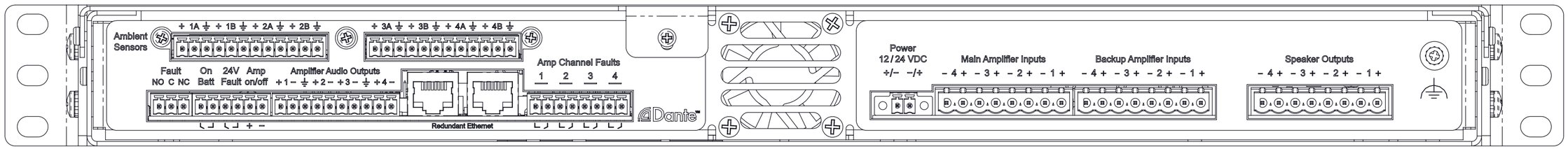

AMP CHANNEL 1
AMP CHANNEL 2
AMP CHANNEL 3
AMP CHANNEL 4
INNOVATIVE ELECTRONIC DESIGNS IED®
GLOBALCOM® EN 54-16
VOICE ALARM SYSTEM
5404DZM Digital Zone Manager
FAULT
GROUND FAULT
LAMP TEST
POWER
POWER SAVE
ANNOUNCE/ALARM


Ambient Sensors
+ 1A + 1B + 2A + 2B +
+ 3A + 3B + 4A + 4B +
Fault NO C NC
On Batt
24V Fault
Amp on/off
Amplifier Audio Outputs
+1− +2− +3− +4−
Amp Channel Faults
1 2 3 4
Dante
Redundant Ethernet
Power 12/24 VDC
+/− −/+
Main Amplifier Inputs
− 4 + − 3 + − 2 + − 1 +
Backup Amplifier Inputs
− 4 + − 3 + − 2 + − 1 +
Speaker Outputs
− 4 + − 3 + − 2 + − 1 +