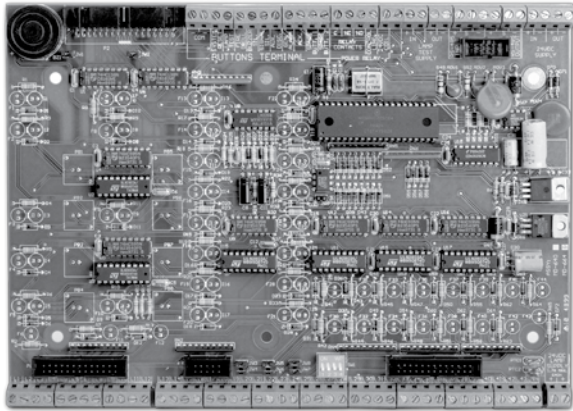
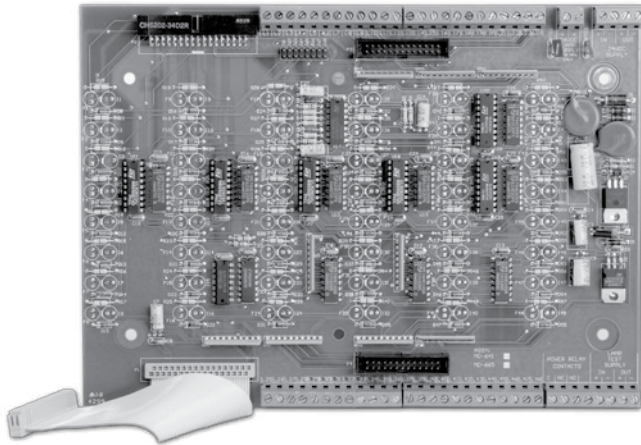


SGD-32 / SGD-048 Graphic Driver Modules



SGD-32 Master Graphic Driver Module

The SGD-32 Master Graphic Driver Module provides common control inputs for the common control switches such as System Reset, Signal Silence, Auxiliary Disconnect, Fire Drill, Lamp Test, Acknowledge and General Alarm. Any or all of these switch inputs can be used. There are supervised outputs for all of the support LEDs and common control switches. The SGD-32 can also drive up to 32 supervised outputs. These output points are capable of driving LEDs or incandescent lamps. When using LEDs, a 6.8K 1/4W current limiting resistor is required. In addition it can support the SGD-048 Adder Graphic Driver Module. The SGD-32 mounts in a graphic annunciator wallbox. An external power supply may be required for incandescent lamps and lamp test.



SGD-048 Adder Graphic Driver Module

The SGD-048 Adder Graphic Driver Module can be used with the SGD-32 Master Graphic Driver module. The SGD-048 supports an additional 48 supervised outputs. As with the master modules, the SGD-048 will support both LEDs and incandescent lamps. The SGD-048 mounts in a graphic wallbox.



Electrical Specifications

Current Consumption

Model	Standby	Alarm
SGD-32	35 mA	1.6 Amps
SGD-048	25 mA	2.4 Amps

Ordering Information

Model	Description
SGD-32	Master Graphic Driver Module c/w Fire Alarm Common Control Switch Inputs and 32 Supervised Outputs
SGD-048	Adder Graphic Driver Module c/w 48 Supervised Outputs