

# Performance Controls

Features Stage Panel

- Low-Cost Rugged Steel Enclosure
- Designed for Recessed or Surface Mount
- Removable Locking Door
- 19" Panel Mount Configuration
- Standard or Custom Control Panels Available

# **Description**

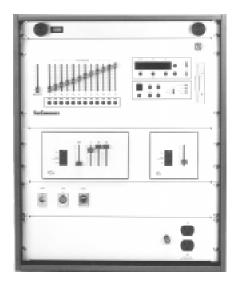
CUSTOMER:

P. O. #

The Stage Panel is designed to offer the theatrical user a low-profile, fully functional, 19" panel mount assembly with pre-designed panels for typical theatrical control applications.

The Stage Panel is constructed from 16-ga. welded steel, primed and painted dark gray. The rolled-edge removable door attaches to the left or right of the panel with blind hinges.

All pre-formed control panels are standard 19" rack-mount design. Panels are formed from .080 aluminum with turn backs on both top and bottom edges for rugged daily operation. The bottom edge is extended to provide a termination area for panel mounted controls.



The bottom of the Stage Panel is reserved for the Power Panel which supplies both line and low-voltage power to the cabinet components. This panel is barriered from the other panels.

# Stage Panel Options

Ordering Information:	Dimensions
Enclosure:	Panel Finish: ← 8" →
24¾" x 20 <sup>1</sup> / <sub>8</sub> " x 8"	☐ Brushed Aluminum ☐ ☐ LIGHT PANEL
37" x 20 <sup>1</sup> /8" x 8"	☐ Anodized Black
48" x 20 <sup>1</sup> / <sub>8</sub> " x 8"	Painted: (specify color)
	ROLLED EDGES ON ALL PANELS SUBCOMMANDER
	PANEL
Control Panels:	
☐ Light Panel:	13/4" x 19" SLIDER PANEL DETAIL 243/4" SLIDER PANEL
☐ SubCommander Panel:	21/"
CopyCat Panel:	7" x 19"
☐ Slider Control Panel:	5½" x 19" -forgang backbox
☐ Slider Control Panel:	5¼" x 19" -for plusgang backbox
Receptacle Panel:	3½" x 19" -for XLR type connectors
Receptacle Panel:	3½" x 19" -for XLR plus "D" connectors
Custom Panel:	" x 19" (illustration attached) (SIDE VIEW)
Blank Panel:	" x 19"
Power Panel:	5" x 19"   Single Switch   Duplex Outlet
JOB NUMBER:	APPROVAL STAMP
JOB NAME:	

# Electronics Diversified, Inc.

PRODUCT DATA SHEET

# Stage Panel

# Performance Controls

# **Typical Stage Panel Configurations:**



The Light Panel is equipped for two slide assemblies with low wattage lamps, an illuminated On/ Off switch and intensity controls.

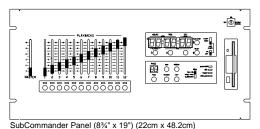
# Light Panel (23/16" x 19") (5.6cm x 48.2cm)

### SubCommander Panel:

The SubCommander is designed to mount inside the Stage Panel.

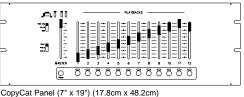
Power to the panel is provided by a low voltage transformer inside the Power Panel mounted in the base of the Stage Panel.

The SubCommander requires the 8" deep Stage Panel to accommodate the disk drive.



### CopyCat Panel:

The CopyCat is designed to mount inside the Stage Panel. The CopyCat offers a simple method of recording presets for backup or playback. Presets are based on the active output levels of any DMX-512 signal. CopyCat can support up to 16 remote stations. See Data Sheet P495 for a complete description.



### **Slider Control Panel:**

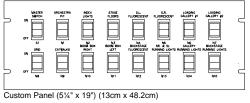
The slider control panel is designed to accept standard gang backbox controls for houselight, worklight or stage slider/switch controls. The panel is equipped with terminal blocks for easy installation. Multiple Slider Controls can be mounted in a single panel. The maximum capacity of the panel is 8-gang.

Silk-screened identification labels are standard on the Slider Control Panel.

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Custom controls can be mounted in any of the control panels. Custom controls can support illuminated switches, custom displays, clocks, receptacles, cue lights, or intercom equipment.



Ħ 122426788888 20 20 20 DMX Panel (13/4" x 19") (4.4cm x 48.2cm)

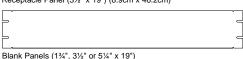
# **DMX Panel Options:**

Receptacle Panel:

All EDI DMX options formatted for 19" rack mount are designed to fit in the Stage Panel. The options include DMX to Analog, DMX to Relay, DMX 8 way Isolators, Analog to DMX, and AMX to DMX.



The receptacle panel is designed to support standard input and output locking control receptacles. Each receptacle is wired to a termination point on the inside of the panel. Silkscreened identification labels are standard on the receptacle panel.



## **Blank Panels:**

Blank panels can be mounted in the enclosure for future applications. The blank panels are offered in every size option.



### **Power Panel:**

The Power Panel fits in the bottom of the assembly. The Power Panel is designed to offer both a line and a low-voltage conditioned power source to feed all panel components.

The Power Panel is equipped with a switched single outlet with LED, or a duplex receptacle, 5 amp fused capacity, and an LED indicator for low-voltage power as standard.

