

# Custom Remote Annunciator



## ENGINE & GENERATOR CONTROLS

### P6 SERIES

#### STANDARD FEATURES

- 1-20 point monitoring
- Custom engraved 3-ply plastic faceplate
- Visual and/or audible indication
- Full ringback circuitry
- Alarm silence / lamp test switch
- LED Status Indicators
- NEMA 1 enclosure
- Electronics module fully encapsulated
- DC+ trigger inputs
- Wall mount
- Available for 12 or 24 VDC



Sample Layout

#### OPTIONAL FEATURES

- Flush mount
- Hi/Lo battery voltage detection module
- Inverter module for negative trigger
- Manual-Off-Auto engine control switch
- Key switch

#### HOW TO ORDER:

1. Specify P6 Custom Remote Annunciator Series.
2. Complete order form. (See [www.davidsonsales.com](http://www.davidsonsales.com))
3. Review option list to customize your panel.

# Panelsource

## ENGINE & GENERATOR CONTROLS

The Panelsource P6 Series annunciator panels provide engineering flexibility to accommodate special requirements and meet special applications. The module's design makes it simple to install and fully compatible with many commonly used engine controls.

Operation of the annunciator is based on the popular ringback style circuitry. This system allows for all faults to be indicated and silenced once at a time in subsequent order. The module incorporates blocking diodes to prevent feedback to the input circuits. The P6 Series annunciator requires DC + alarm input. If only DC - alarm input is available, use the inverter option to convert to the required positive signal. This option eliminates the need for relays and related labor costs. The inverter can also be bypassed to feed positive signals direct to the annunciator.

Physically, the unit can be configured for up to 20 points of annunciation and each point can be selected for visual indication, or visual and audible indication. The lens color and legend is customer specified for each point. In addition, the annunciator can include a title line and the customer's company name.

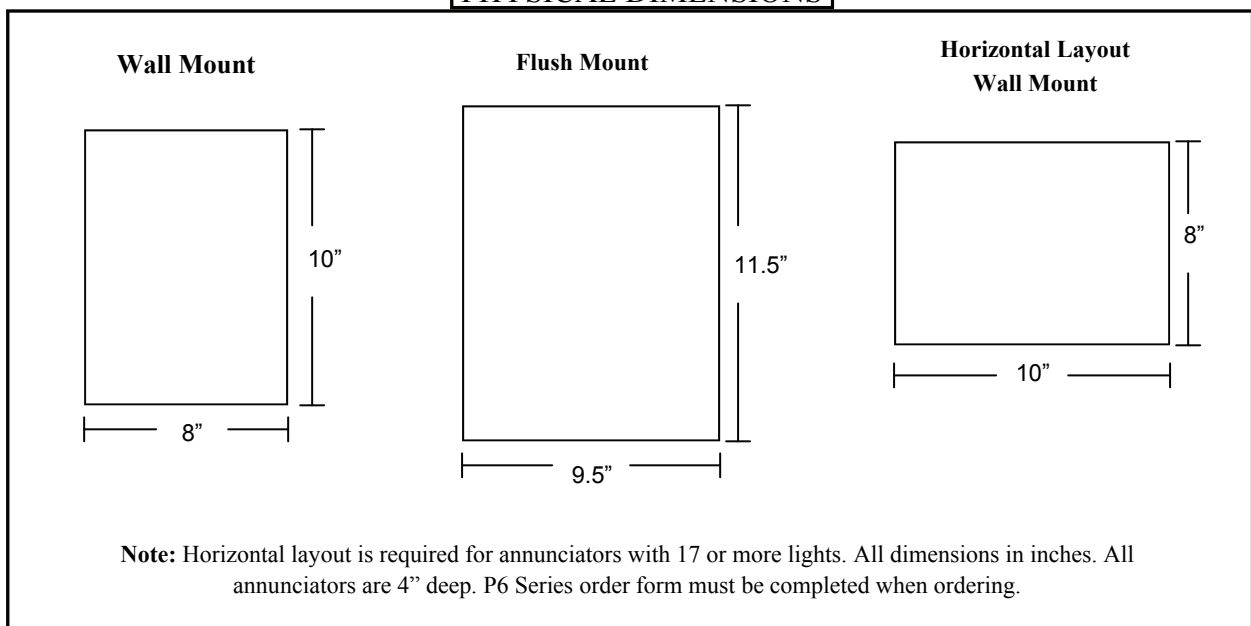
### SPECIFICATIONS

**Power Voltage:** 28 VDC Max.  
**Lamp Load:** 1 amp Max. per channel  
**LED Type:** 8mm, 12mA Rating  
**Horn Load:** 12 ma Max.

### OPERATIONAL SPECIFICATIONS

Typical Operational Load @ 12V DC 4.5 mA per LED. 4.0 mA - Horn.  
24V DC Operation - Approximately double 12V DC.

### PHYSICAL DIMENSIONS



National Marketing and Distribution by Davidson Sales Co.

839 Bill France Blvd., Daytona Beach, FL 32117  
Phone: (386)274-2079 Fax: (386)274-2279 [www.davidsonsales.com](http://www.davidsonsales.com)