

# ANNUNCIATOR MODEL 531B



## FEATURES:

- Simple, Highly Visual Display
- One Touch Zone Control
- Micro-Controller Based
- Fully Programmable with Free Software
- Monitor Closed, Open and Multi-State Circuits (High Security)
- Input to Output Mapping (Multiple Outputs per Zone)
- 8 Zones with more than 30 Options

## SPECIFICATIONS

<b>MOUNTING</b>	Surface Mount
<b>SIZE</b>	4 1/2" X 4 1/2" X 2 1/2"
<b>COLOR</b>	Black or White Plastic Back Box Stainless Steel Faceplate
<b>POWER</b>	Requires 12 VDC Power Supply
<b>INPUTS</b>	Normally Closed, Normally Open or High Security Multi-Sate End-of-Line Resistor Loop (Color Coded)
<b>OUTPUTS</b>	One Open Collector Output per zone rated at 24 VDC, 100 mA (Color Coded)
<b>OTHER</b>	Four Auxiliary Control Inputs and 2 Common Zone Outputs may be programmed for a variety of functions



### Intrusion

Contacts, Motion Sensors, Panic Buttons, Cameras



### Nurse Call

Panic Buttons, Fall Sensors, Cameras



### Food Storage

Contacts, Temperature Sensors



### Flood

Water Sensors

### Accessories from Flair:

- Contacts
- Temperature Sensors
- Water Sensors
- Vibration Sensors
- Veneers



Wood Grain Veneer with Engraved Identification

### OPERATION:

### *Simple yet Sophisticated .....*

Flair Multi-Zone Annunciators can be used as "stand alone" annunciators or interface with any other control panel via communication bus. Slave configurations are also available for all models. Each zone has a green LED for status, a red LED for alarm memory, a yellow LED for shunt and a zone control button for acknowledge, reset and bypass functions. Zone and common input and output type, timers and other features are programmable with easy to use free software.