

## 16 zone conventional fire alarm control panel


- \* Four to Sixteen Style B (Class B) Initiating Device Circuits (IDCs).
- \* All zones accept two-wire smoke detectors and any normally-open contact devices.
- \* Zones 1 - 16 configured as general alarm zones.
- \* All circuits are power-limited and supervised, meeting the latest ULC requirements using fuseless technology.
- \* Two built-in, Style Y (Class B) Notification Appliance (Signal) Circuits (NACs).
- \* NACs may be programmed: Silenceable. Non-Silenceable.
- \* Auto-Silence (program 5 to 20 minutes).
- \* 1.25 amps of NAC power.
- \* 3.0 amps of total system power.
- \* Alarm, Trouble and Supervisory, Form-C relay standard.
- \* 24-volt operation.
- \* Resettable four-wire smoke detector power @ 500 mA.
- \* Non-resettable power @ 500 mA.
- \* Integral battery charger capable of charging up to 18 AH batteries (batteries over 4 AH require use of the external battery backbox, or ULC listed equivalent).
- \* One-man walk-test programmable for silent or audible test.
- \* Disable/Enable control per IDC.
- \* Reverse polarity protection.
- \* Control buttons:  
Mode/Test/ACK (Acknowledge) Alarm Silence/Reset

**CK1000**  
**FIRE ALARM CONTROL PANEL**

AC Power    Fire Alarm    Zone Debris    Sound1  
 Battery    Fault    Sound Debris    Sound2  
 Mute    Supervisory    Manual    Sound3  
 Silence    Activate    Automatic    Sound4

<input type="checkbox"/> Zone1	<input type="checkbox"/> Zone9
<input type="checkbox"/> Zone2	<input type="checkbox"/> Zone10
<input type="checkbox"/> Zone3	<input type="checkbox"/> Zone11
<input type="checkbox"/> Zone4	<input type="checkbox"/> Zone12
<input type="checkbox"/> Zone5	<input type="checkbox"/> Zone13
<input type="checkbox"/> Zone6	<input type="checkbox"/> Zone14
<input type="checkbox"/> Zone7	<input type="checkbox"/> Zone15
<input type="checkbox"/> Zone8	<input type="checkbox"/> Zone16

 **CONVOY**