

# DIGITAL CENTRAL SUPERVISORY ALARM PANEL (OPTIONAL)

## INPUTS

PPM DISPLAY & INDICATOR LIGHTS  
UP TO 32 TOTAL DETECTORS



or



LBW-420

LBW-WATCHMAN

Mix and match these two class  
of detectors to meet your needs

NO DISPLAY; INDICATOR LIGHTS ONLY  
UP TO 32 TOTAL DETECTORS



or



LBW-50

LBW-50-RLV

Relay contacts & 4 to 20mA  
Optionally supplies 24VDC  
power to the detectors  
6 conductor shielded cable

Relay contacts only  
Optionally supplies 24VDC  
power to the detectors  
3 or 5 conductor cable\*

## STANDARD FEATURES

- 6-FIELD-ADJUSTABLE RANGES
- STANDARD, 3-YEAR WARRANTY
- HIGH PITCHED PIEZO ANNUNCIATOR
- NEMA 4X, SAFETY YELLOW ENCLOSURE
- GLOBAL EARLY WARNING (LOW ALARM) SILENCE
- ZONE ALARM (HIGH ALARM) SILENCE
- COMMON LOW ALARM (EARLY WARNING) RELAY
- COMMON HIGH ALARM RELAY



## OUTPUTS



OPTIONAL  
REMOTE  
ALARM



OPTIONAL  
IP SENSOR APPLIANCE  
REQUIRES OPEN PORT 25



OPTIONAL  
OWNER'S  
FIREPANEL  
SECURITYPANEL

## OPTIONAL POWER SOURCE



UPS

• = 5 conductor cable is required if the DCSAP supplies 24VDC to the detectors  
\*\* = LBW-WATCHMAN has open collector outputs that simulate relays, not relays