

P330BH

Multi-Function detector base

General

P330BH Multi-Function detector base derives power from the SLC loop circuit and directly converts the detector alarm signal into sound signal. It is a new design that combines short-circuit isolation circuits. Combining the advantages of short-circuit isolation and sounder alarms, so that the common smoke and heat detectors have both short-circuit protection and audible alarm output. Therefore, the function of the smoke and heat detectors can be upgraded without affecting its normal use.

Parameter

- **Operating Temperature:** -10 C ~ 55 C
- **Working Humidity:** 10% ~ 95%RH
- **Quiescent Current:** μ A level
- **Alarm current:** 2mA
- **Sounder Base Sound Sourcing Current:** $\leq 2.5\text{mA}@24\text{VDC}$
- **Sounder Base Output:** $\geq 85\text{dB}@1\text{m}$
- **Maximum number of bases connected to the loop:** 30

Feature

- Directly loop powered by the SLC loop card, no additional power required.
- Automatic reset after short circuit elimination, automatic isolation of short circuit fault.
- When the LED on the detector is in alarm state and remain latched on about 0.5 seconds, the sounder will then an alarm.



Compatibility Detector (series)

- PW-330DP
- PW-330DT
- JTY-GD-PW-600PM
- JTW-BD-PW-600TM