



Analogue Addressable Mounting Bases

B501AUS detector base: For AA detectors and LASS series alarm devices
B501AP base: For detectors, sounders and strobes
WB-1AP base enclosure: For humid environments

Product Overview:

Analogue Addressable Mounting Bases provide a variety of mounting options for System Sensor analogue addressable detectors, sounders, and strobes.



WB-1AP-IV



B501AUS



B501AP-BK

Analogue Addressable Mounting Bases

Features & Specifications:

- » Quick and secure detector plug-in
- » Connect to Pertronic analogue addressable loop (AA Loop)
- » Screw terminals for AA loop (+ and –) and remote annunciator
- » SEMS screws provide easy wiring connection
- » Suit cable from 0.5 mm² to 2.5 mm²
- » Optional temper-resist feature

	B501AUS	B501AP	WB-1AP-IV
» Base Diameter	102 mm	102 mm	110 mm
» Base Height	18.8 mm	22.5 mm	69 mm
» Weight	36 g	42 g	118 g
» Operating Voltage	15 to 32 Vdc		
» Standby Current	150 µA		

Products:

	<p>B501AUS / B501AUS-W</p> <p>The B501AUS series are plug-in bases for analogue addressable detectors and LASS series alarm devices. (Not for WST-strobes, WSS-sounder strobes, BSO-sounders, and BSS-sounder strobes.)</p> <p>B501AUS: Ivory B501AUS-W: White</p>
	<p>B501AP-IV / B501AP-BK</p> <p>The B501AP series are plug-in bases for analogue addressable detectors and loop devices. These bases are deeper than the standard B501AUS, to suit devices such as the WST-strobes, WSS-sounder strobes, BSO-sounders, and BSS-sounder strobes.</p> <p>B501AP-IV: Ivory B501AP-BK: Black B501AP-PW: Pure White</p>
	<p>WB-1AP-IV</p> <p>WB-1AP-IV is sensor base enclosure for humid environments where excessive humidity can cause nuisance alarms. The enclosure reduces the effect of condensation on the sensor. The enclosure is designed to accommodate 18.6 mm conduit.</p> <p>Two mounting options are available: Surface mounting and Pendant mounting.</p>

Ordering Information:

Product Code	Description
B501AUS	AA Detector Base
B501AUS-W	AA Detector Base – White
B501AP-BK	AA Detector Base – Black
B501AP-IV	AA Detector Base – Ivory
B501AP-PW	AA Detector Base – White
WB-1AP-IV	Detector Adapter Base Enclosure for Humid Environments

Also available:

B524IEFT-1	AA Detector Base with Isolator
BCK-200B	Black Cover to Suit 100B & 200B Series Detectors
WCK-200B	White Detector Cover Kits for 200B Series Detectors