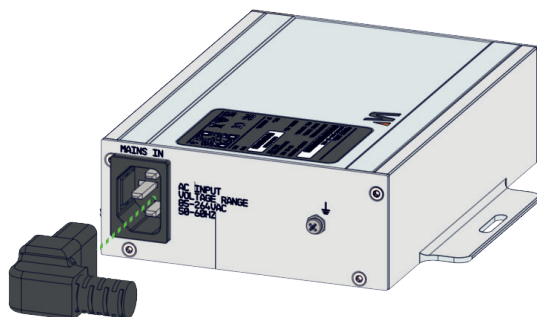
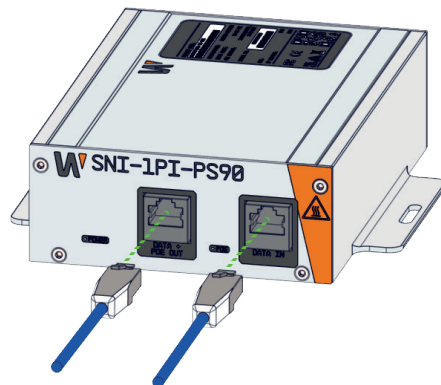


/ INTERFACE CONNECTIONS

1. Insert the inbound Cat5/6 cable into the Data In RJ45 port.
2. Insert the Cat5/6 cable for the PoE device to be powered into the Data + PoE Out RJ45 port.



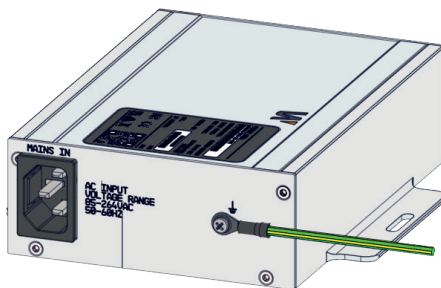
3. Insert the supplied down angle IEC mains cable into the IEC connector.



/ EARTH PROTECTION

Safety earth is provided by the earth terminal on the IEC connector which must always be connected.

An additional earth connection point is provided for convenience. To protect from ESD and Surge events ensure that the unit is correctly earthed using the provided earth connection point(s) in accordance with local electrical codes & standards.
(Additional earth cable shown not provided)



SNI-1PI-PS90 Industrial PoE Injector

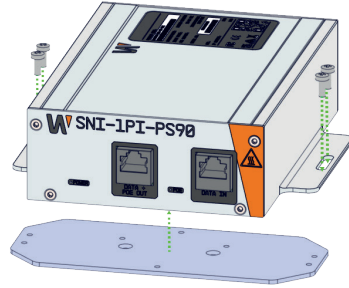
Installation Manual

/ SURFACE MOUNT INSTALLATION



The unit can be directly attached to a surface using appropriate fixing screws (not provided) as shown above.
Maximum screw size supported is metric M4 (4mm) or imperial #8 (0.164").

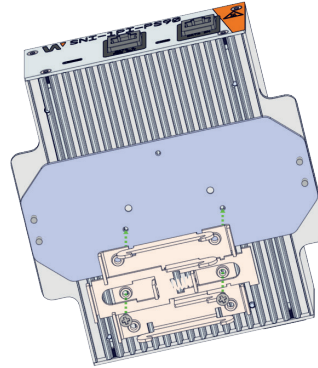
/ DIN RAIL MOUNT INSTALLATION



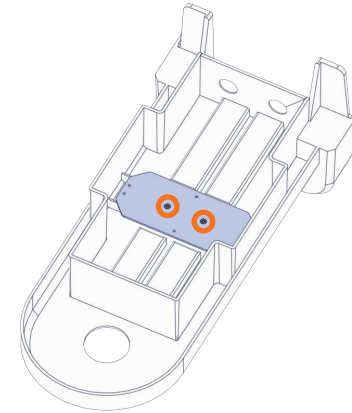
1- Fix the supplied mounting plate to the underside of the unit using the included 4x M3x4mm screws as shown.

2- Fix the supplied DIN rail clip to the mounting plate using the included 2x M3x6mm screws as shown.

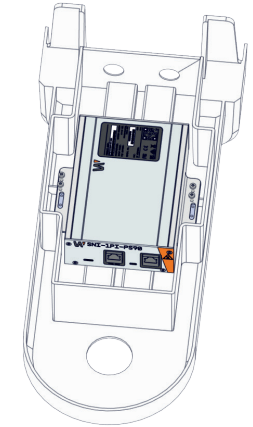
Note: The DIN clip can be fixed in both a horizontal or vertical orientation.



/ SBP-400MWM INSTALLATION

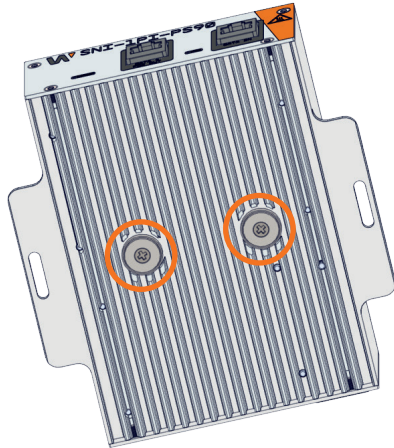


1- Fix the supplied mounting plate into the SBP-400MWM camera arm using the included 2x M3x10mm screws as shown.



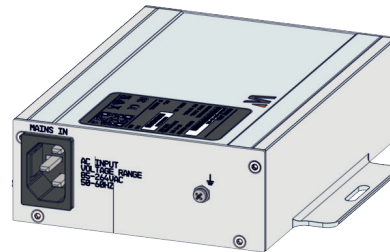
2- The unit will fix securely to the mounting plate using its magnetic mounts. The unit can be further secured if necessary using the included 4x M3x4mm screws as shown.

/ MAGNETIC MOUNT INSTALLATION



The unit comes pre-installed with 2x magnetic fixing points as shown above in orange.
The unit can be fixed to the included steel wall mounting plate or directly to any other magnetic compatible surface.

/ POWER



Voltage	Frequency
85-264 VAC	47-63 Hz
120-370 VDC	N/A

Power
2W Max*

*Excludes PoE Load

Note: The mains socket outlet should remain easily accessible as it provides the disconnection point for the unit.

/ LED INDICATORS



Hot surfaces when unit is under operation. Do not touch.



LED	Colour	Description
POWER	Blue	AC input power present
POE	Yellow Flashing	Searching for PoE device
	Yellow Solid	PoE is being delivered on the port