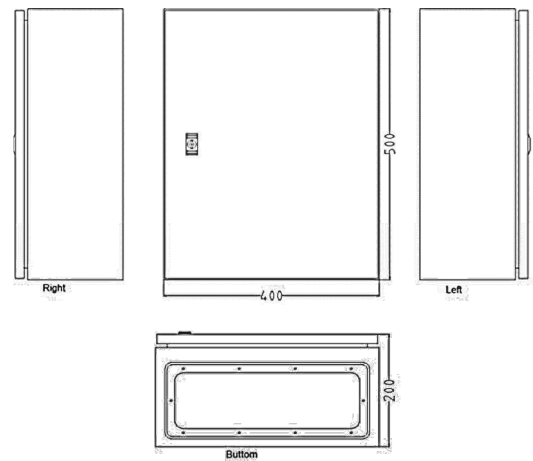# SMART POWER SUPPLY UNIT (PSU)

The Silent Sentinel SMART-PSB-D48-10A-N-PT Power Supply (PSU) is designed to enhance the Jaegar and Osiris PT platforms by offering advanced remote connectivity to the PSU for servicing and better system availability.

The SMART PSU combines a 5x port GB network switch (which auto adjusts to the connected uplink cable) with a remote IP relay service to allow remote connectivity and the power cycling of the camera stations. The SMART PSU also includes enhance power spike suppression technologies to ensure that the camera stations are protected further.

KEY FEATURES

- Recommended for the Jaegar and Osiris Range (also suitable for the Oculus and Aeron)
- 5x Gigabit port network switch with auto uplink cable adjustment technology
- Mains spike protection
- Allows remote IP connectivity to the PSU to remotely power cycle the camera over IP
- IP66, IK10 Rated steel lockable enclosure
- CE and RoHS compliant

* Detailed dimension drawing available upon request.

TECHNICAL SPECIFICATION

Power Output	Output 1 - 48vDC, 10A, Output 2 - 24-30vDC, 10A
Power Input	115vAC or 230vAC
Auxiliary Ports	1x RJ45, 1x Relay/Aux output, 1x Aux power (external RS485 port is a cost option)
Network Ports	5x Gigabit /10/100/1000 Mbps Ports (2x ports are used as standard, 3x ports are spare) HT / THERMAL Full duplex, providing up to 2000 Mbps on each port Auto-sensing on each port detects the best network speed (10Mbps, 100Mbps or 1000Mbps) Auto Uplink technology auto adjusts for different types of Ethernet cable
Impact Resistance	IK10
Colour	Light Grey (similar to RAL 7032)
Material	Epoxy polyester powder coated textured finish over 1.2mm mild steel
Locking	Utility key lock
Operating Temperature	-20° to 70°
Weight	14Kg (30.86 lb)
Dimensions	400 mm (W) x 550mm (H) x 200mm (D)
Part Number	SMART-PSB-D48-10A-PT

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