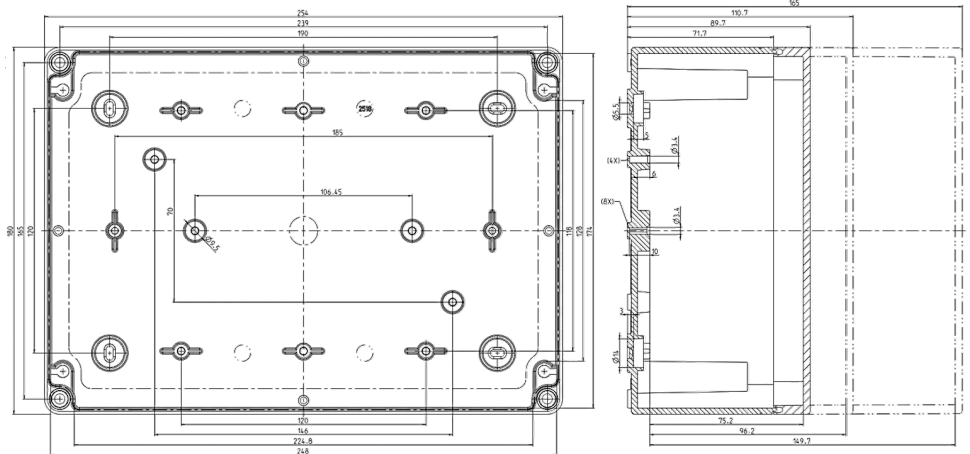# PSB-D30-5A-N-PT
POWER SUPPLY UNIT (PSU)

The Silent Sentinel PSB-D30-5A-N-PT Power Supply (PSU) is the perfect accessory for the Osiris PT platform.

The PSU is compact in design and features an integrated 5 port Gigabit network switch to allow for easy installation. With RS485 and auxiliary outputs, 24vDC 5A and 1.2A outputs, and 110vAC to 230vAC power inputs - this PSU can cater for most needs in one standard box.

KEY FEATURES

- Suitable for the Osiris camera range (not NexOS) Integrated 5 port gigabit network switch
- IP66, IK07 Rated polystyrene enclosure
- CE and RoHS compliant

* Detailed dimension drawing available upon request.

TECHNICAL SPECIFICATION

Power Output	Output 1 - 24-30vDC, 5A, Output 2 - 24-30vDC, 1.2A
Power Input	115vAC or 230vAC
Auxiliary Ports	1x RS485, 1x Relay/Aux output
Network Ports	5x Gigabit /10/100/1000 Mbps Ports (2x ports are used as standard, 3x ports are spare) Full duplex, providing up to 2000 Mbps on each port Auto-sensing on each port detects at the best network speed (10Mbps, 100Mbps or 1000Mbps) Auto Uplink technology auto adjusts for different types of Ethernet cable
Pre-Terminated	Includes pre-terminated / wired socket for UCM cable
Impact Resistance	IK07
IP Rating	IP66
Colour	Light Grey (RAL 7035)
Material	Base & Cover: Polystyrene, Sealing: Polyurethane, Cover screw: Polyamide 6, fibre-glass reinforced (the PSU is not suitable for installation outdoors - unless inside another weatherproof enclosure)
Weight	2Kg (4.41 lb)
Dimensions (mm)	L180 x W254 x D111 (excluding any sockets)
Part Number	PSB-D30-5A-N-PT

OPTIONAL

Not Pre-Terminated	Excludes pre-terminated / wired socket for UCM cable
Part Number	PSB-D30-5A-N