

The PSU1SM is our most popular 'in-line' switch mode power supply unit. Whilst available for use in many varied applications, it is proven to be most popular for low voltage CCTV cameras. The PSU1SM is a light weight yet sturdy unit and provides a 'regulated' DC12V 1Amp output, perfect for a CCTV camera.

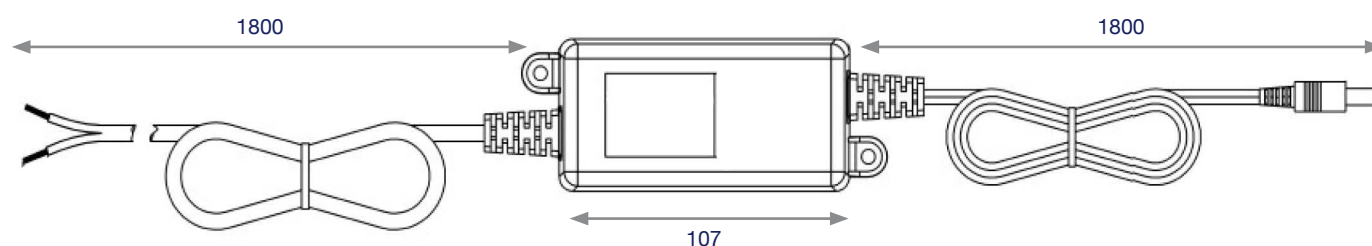


PSU1SM

Key Features

- High efficiency
- Lightweight and small in size
- Long power leads, 1.8m
- Integral mounting lugs
- 2.1mm DC12V Jack Plug

Dimensions (mm)



Specification

Model Number	PSU1SM
Rated Input Voltage	AC90-240V
Rated Input Current	300mA
Output Voltage	DC12V
Output Current	1A
Frequency Rated	50-60Hz
Efficiency	>80
Over Voltage Protection	≤2.0
Short Circuit Protection	Output is shut down and automatic restart
Load Regulation	±5%
Safety Approval	CE, UL, CUL, GS
EMI Standard	EN55022B/FCC
Operating Conditions	Temperature: 0°C ~+40°C, Humidity: 5-90%
Dimensions	107 (L) x 42 (W) x 32 (H) mm

Bioaccess Sales Ltd. reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.