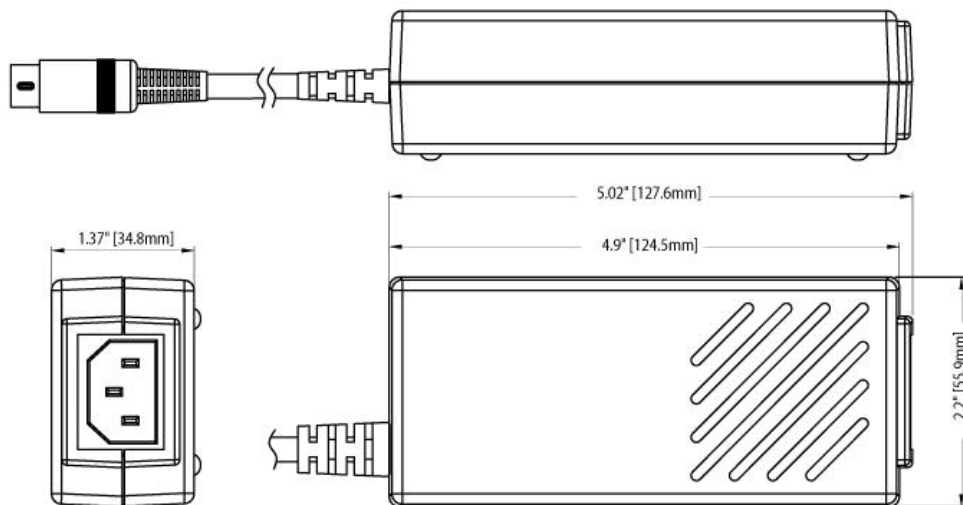# Specifications

# Power Supply  PS–60

## DESCRIPTION

The PS-60 is a 60W external power supply that powers Meridian Technologies chassis.

## SYSTEM COMPATIBILITY

The PS-60 features universal input voltage of 85 - 264VAC; 100 - 240VAC Nominal, 50/60 Hz and have efficiency of 88.2% @ 115VAC; 89.7% @ 230VAC.

## FEATURES

Input: 85 - 264VAC 100 - 240VAC, 50/60Hz, 1.5A MAX
Output Voltage: DC 9.0V
Output Current: 6.0A
Line Regulation: ±5%
RELIABILITY:
Operating Temperature: -20 – 70°C
Storage Temperature: -40°~+85°
Operating Humidity: 5%~95%RH
Over Voltage Protection: 110-135%
Over Current Protetion: 120 - 180%
Short Circuit Protection: shutdown, auto-restart
Dimentions: 5.02"(127.6mm) x 2.20"(55.9mm)
              x 1.37" (34.8mm)
Weght: 1.3 lbs (0.58 kg)
Standard Input Cable:  6 ft cable with US standard (Nema 5-15) 3 prong connector



### Output Pin Assignments

**DIN-5**

| Pin 1 | SHELL - Ground |
|-------|----------------|
| Pin 2 | Return |
| Pin 3 | +9V |
| Pin 4 | Return |
| Pin 5 | +9V |