

UPA-1220-60 Power supply, 120VAC 60Hz,12VDC 1A out



- ▶ Provides efficient, constant power for CCD and MegaPixel cameras, keyboards and other low power usage products
- ▶ Models are exceptionally energy efficient
- ▶ Meets or exceeds International Energy Efficiency Level VI requirements

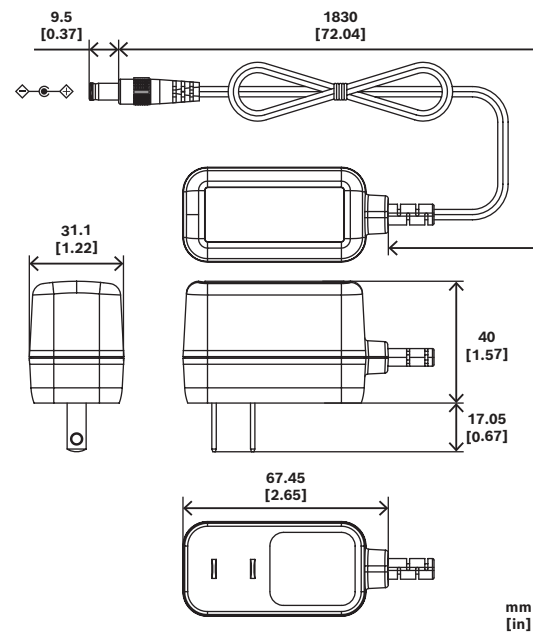
Power supply for camera. 100-240 VAC, 50/60 Hz In; 12 VDC, 1 A Out; regulated

Regulatory information

Electromagnetic Compatibility (EMC)	Complies with FCC Part 15, ICES-003, and CE regulations	
Product Safety	Complies with CE regulations, UL, CSA, EN, and IEC standards	
Energy Efficiency	Meets Energy Efficiency Level VI	
Region	Regulatory compliance/quality marks	
Europe	CE	UPA-1220-60

Installation/configuration notes

UPA-1220-60 Power Supply



Parts included

Quantity	Component
1	Unit

Technical specifications

Electrical

Input voltage (VAC)	100 VAC – 240 VAC
Output voltage (VDC)	12 VDC (1.0 A, regulated)
Power frequency	50 Hz; 60 Hz
Input current (A)	0.3 A
Inrush current (A)	60 A
Power consumption VAC (VA) (typical – maximum)	115 VA – 230 VA
Power consumption (W)	0.10 W
Output voltage accuracy	11.4-12.6 V

Mechanical

Input Connectors	2-prong, North American standard (non-polarized)
Output Connectors	2.1 x 5.5 x 9.5 mm plug (0.8 x 0.22 x 0.37 in.)
Color	Black
Material	Plastic
Dimension (H x W x D) (cm)	6 cm x 3.1 cm x 4 cm
Dimension (H x W x D) (in)	2.36 in x 1.22 in x 1.57 in
Dimension (H x W x D) (mm)	60 mm x 31 mm x 40 mm
Weight (kg)	0.12 kg
Weight (lb)	0.26 lb
Recommended Use	Bosch megapixel cameras

Environmental

Operating temperature (°C)	0 °C – 40 °C
Operating temperature (°F)	32 °F – 104 °F
Storage temperature (°C)	-20 °C – 85 °C

Storage temperature (°F)	-4 °F – 185 °F
Operating relative humidity, non-condensing (%)	20% – 90%
Cold start temperature (°C)	25 °C
Cold start temperature (°F)	77 °F
Vibration	IEC 60068-2-6 NEMA TS2 Section 2.2.8

Ordering information

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Input connector: 2-prong, North American standard (non-polarized).

Order number **UPA-1220-60 | F.01U.076.155**

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