

POWER ADAPTER

RADAR SPEED SIGNS



POWER ADAPTER 120VAC TO 12VDC

Our M75-ACPWR-U060 is designed to provide seamless installation with compatible TrafficCalm products.

FEATURES

Will work with IQ series 1200, IQ series 1500, & IQ series 1800

Ruggedized Electronics

Built tougher than other systems on the market.

Made in the USA

TrafficCalm® Systems are manufactured in the USA in an ISO 9001:2015 certified facility, meeting and exceeding industry and state testing requirements. TrafficCalm® signs are unmatched in durability, brightness, accuracy and ease of installation and use. Build America/Buy America Compliant.

TRAFFICCALM.COM



SPECIFICATIONS

POWER HANDLING

Universal Input

Universal input, 100-277 VAC

Adjustable Output

12V DC PWM adjustable output

Protection

Short circuit, overloading, and temperature protection.

Output

60W rated output

Grounding

Grounding on driver and metal case

ENVIRONMENTAL

Enclosure

IP 67 Enclosure

Certification

UL/ULC listed, Class 2, type HL Rated, FCC Certified

Potted Electronics

Potted electronics (hermetically sealed)

Operating Range

-400 C to + 600 C (-400 F to +1400 F)

WARRANTY

3-year limited warranty excluding tires, 1-year on batteries

COMPATIBILITY

Integrates with all TrafficCalm™ iQ DFB signs, Wrong Way Controllers, and Flashing Sign Controllers and Collaborators

CONSTRUCTION

Mounting Plate

Aluminum mounting plate

Hardware

Stainless steel hardware where exposed

Weather Sealing

All connections made with weather sealed wire capture connectors

Cable Harness

Includes 5 foot (1.5m) compatible cable harness to connect to most TrafficCalm™ devices

Conduit and Compatible Fittings

Includes 5 feet (1.5m) of weather tight conduit and compatible fittings

Mounting Brackets

Includes round post mounting brackets for use with banding fasteners (not included)

Part #	
M75-ACPWR-U060	