

# POWER ADAPTER 60w

## RADAR SPEED SIGNS



### POWER ADAPTER 120/277 VAC TO 12VDC

Our M75-ACPWR-U060 is designed to provide seamless installation with TrafficCalm's iQ900, iQ1200, and iQ1500 series signs.

### FEATURES

Will work with IQ series 900, IQ series 1200, IQ series 1500,

### 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.

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## 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 68 Enclosure

#### Certification

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

#### Potted Electronics

Potted electronics (hermetically sealed)

#### Operating Range

-22° F to 140° F (-30° C to +60° C)

### WARRANTY

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

### COMPATIBILITY

Integrates with TrafficCalm™ iQ DFB signs iQ900, iQ1200 & iQ1500

\*Note - (NOT compatible with iQ1800. See U200 series)

### 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

