



A Division of nth Solutions
 Providing Preemption Solutions Since 1990

MicroTube ExtremeRange™

Power Pack
Model # MTER

Compatible with all 3M Opticom™ and Tomar StrobeCom® Systems*



The most *powerful* upgradeable
 preemption device
 on the market

Integrated Features:
 Park / Brake Disable
 Remote Diagnostics
 ExtremeRange™

Affordable, Dependable, Powerful When Every Second Counts

The *new* MicroTube ExtremeRange™ is now available with integrated **Magnum Power Booster™**. Designed for larger apparatus, the MTER is the most powerful preemption power supply on the market. Fire apparatus and heavy rescues require greater stopping distances and need to have the intersection clear prior to approach. The *new* MicroTube ExtremeRange™ provides the critical, additional range to ensure that the traffic ahead yields with advanced notice. Intended for LED and low-profile lightbars, the MicroTube™ has a footprint small enough for the most space-challenged environments.

Waterproof, versatile and very affordable, the MicroTube™ will drive most any strobe. Advanced diagnostics alert the user from **inside the vehicle** to failure modes that include faulty strobes and insufficient vehicle supply voltage. The MicroTube's microprocessor monitors timing, power output, device temperature, and other critical factors. Quickly and easily installs in most lightbars, engine compartments, or any cramped space. Installation time and expense is significantly decreased by eliminating lengthy cable runs between the strobe and power supply. Installation kit is included.

Authorized Users of the MicroTube™:

Restricted Sale Product. Preemption devices may only be sold to authorized users and distributors

Specifications

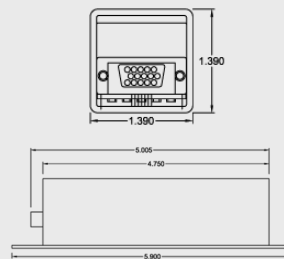
- Power Supply Requirements: 9.0 to 18 VDC 1.5 amps nominal (3.5 amps nominal with **Magnum Power Booster™**); mounts directly to positive or negative grounded vehicles
- Selectable transmission/brake disabling feature
- Flash Rate: 14.035 Hz +/- 0.0005 Hz; crystal controlled (10 Hz Low Priority flash rate available upon request)

Mechanical Specifications

- 5"(L) x 1 3/8"(W) x 1 3/8"(H)
- 7 ounces

Package Contents

- Power cables and connectors, 4 amp inline fuse
- 8" strobe emitter cable and 12" harness



MicroTube™ Features Benefits

- **Small, Compact, Lightweight**
 Mounts on low-profile and LED lightbars
- **Drives Virtually Any Strobe**
 Does not restrict use to a single specific strobe emitter, or limit mounting locations
- **Rugged Watertight Construction**
 Withstands the worst weather conditions
- **Affordable**
- **Upgradeable**
 Customize for your specific needs
- **Individually Serial Numbered Housings and Electronic Modules**
 Inventory control

nth Solutions, LLC • 15 E Uwchlan Ave Ste 412 • Exton, PA 19341 • 610-594-2191 • www.prioritygreen.com

RESTRICTED SALE PRODUCT: This item will only be sold to federal, state, and local governments, fire and ambulance departments, and to authorized distributors

* Opticom™ is a trademark of Global Traffic Technologies, LLC. StrobeCom® is a registered trademark of Tomar Electronics, Inc.

Call 800-795-2742 to order

Preemption isn't just a line item in our catalog...*it's our Business.*

