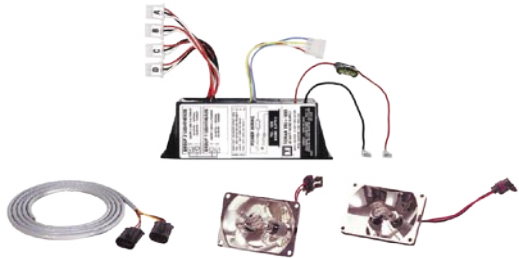


# Preemption Upgrade Kits

PRE-STROBEHAWK™, PRE-EDGE™ and PRE-MX7000™



PRE-STROBEHAWK™  
upgrade kit



PRE-EDGE™  
upgrade kit



PRE-MX7000™  
upgrade kit

The PRE-STROBEHAWK™, PRE-EDGE™, and PRE-MX7000™ preemption emitter systems are used to operate optical traffic preemption systems such as the TOMAR STROBECOM® or 3M OPTICOM® System. These systems are furnished complete and ready to operate. The lamp, cable, and power supply are completely waterproof. The power supply has a parking brake disable feature which may optionally be connected to the vehicle's brake switch to automatically switch the emitter off when the vehicle is parked to prevent traffic signal lockup at the scene of an emergency.

## 10 Year Warranty

These products are covered by TOMAR's standard warranty except that the warranty period is extended to 10 years for the power supply.

## NOTICE:

The sale of these items are restricted to state and local governments and to authorized distributors only.

### PRE-STROBEHAWK™ Upgrade kit

System features:

- 1 – 20ft. lamp cable 20-2LH-WP1
- 1 – 780-1228-PRE
- 2 – RECT-34SWP lamp reflectors
- 4 – L brackets
- 4 – mounting brackets
- low power mode (reduces range)

### PRE-EDGE™ Upgrade kit

System features:

- 1 – 780-1228-PRE
- 1 – 28" wire harness
- 2 – 6" lamp extension cables
- 1 – cable adapter
- 1 – bracket

### PRE-MX7000™ Upgrade kit

System features:

- 1 – 781-1228-PRE
- 1 – WP control cable
- 1 – WP power cable
- Chrome coated reflector lamp
- low power mode (reduces range)

## Specifications

Item	Description
Power Requirements	Input voltage: 10 to 30VDC Input current: 2.8A average @ 12.8V, 1.4A average @ 25.6V
Output	Single Xenon flashtube ( PRE-MX7000™ ) Dual Xenon flashtubes ( PRE-STROBEHAWK™ ) Four lamp preemption or NEOBE® flash pattern ( PRE-EDGE™ )
Dual Frequency	Emergency band Transit band
Control Features	All modes are selected by switching positive, low current, battery voltage. The main battery power may be left connected to the supply at all times. Current draw is less than 100 microamps standby. Brake disable circuit auto resets when switch is released.
Construction (power supply)	Glass filled Lexan® case, polyurethane potting

## Ordering Information

Model No.	Description
PRE-STROBEHAWK™	Preemption upgrade kit for Federal™ lightbars
PRE-EDGE™	Preemption upgrade kit for Whelen™ lightbars
PRE-MX7000™	Preemption upgrade kit for Code 3™ lightbars

Code 3 and MX7000 are trademarks of the Public Safety Equipment Co.  
Edge and Whelen are trademarks of the Whelen Technologies.  
STROBEHAWK is a trademark of the Federal Signal Corp.