



# STROBECOM II

T792HL



Optional RECT-37-VLF

## Features & Benefits

- 2,500 +/- Feet of detection range
- Power cable, control cable, and 2 position on/off switch
- 12 to 24 VDC
- Hermetically-sealed IP69K waterproof lamp
- Potted IP69K waterproof control module
- Waterproof connectors
- Disable / park-kill feature can be latching/non-latching, GND or +BAT polarity
- SAE J1708/J1587 interface allows on/off control, disable override, and code programming from onboard vehicle computer
- An optional visible light filter (VLF) can be added to make emitter operation invisible (sold separately)

## T792HL & T792HL-R

GTT® OPTICOM®\*\* Compatible Preemption Emitter

The TOMAR model T792HL and T792HL-R preemption emitters are used on authorized vehicles to activate GTT® OPTICOM® optical preemption and priority control systems. On average, the Infrared (IR) peak-output from TOMAR strobes has 100 times more energy than competing LED emitters, giving TOMAR emitters their incredible range and off-axis performance. The T792HL is weather resistant and operates at 12 to 24 VDC. The T792HL-R differentiates itself via a remote power supply system designed for box-body ambulance installations or where available mounting space is limited. Configured via optional software, the T792HL can emit any of the 10,000 OPTICOM® compatible vehicle ID's in 10 classes of either command (high) or advantage (low) priorities. The T792HL is equipped with continuous self-diagnostics with visual feedback. An optional visible light filter can be added to make emitter operation invisible, such as use on unmarked vehicles.

T792HL-R



Optional RECT-37-VLF



## Specifications

Item	Description
Maximum Range	2500 +/- feet for Emergency Band 1000 +/- feet for Transit Band
Output Device	Xenon flash compatible with GTT Opticom products and competitive, non-coded, preemption equipment.
Power Requirements	Input voltage: 9 to 30VDC Input current: 2.8A average @ 12.8V, 1.4A average @ 25.6V
Construction	T792HL Black UV stabilized glass filled Lexan® polycarbonate, polyurethane encapsulated electronics T792HL-CHROME Automotive chrome plated ABS housing, polyurethane encapsulated electronics
Size	7.5" (191mm) x 4.5" (114mm) x 4.5" (114mm)
Weight	2.5 lbs. (1.14kg)

## Ordering Information

Model Number	Description
T792HL	Preemption emitter with black Lexan® housing
T792HL-CHROME	Preemption emitter with chrome plated ABS housing
T792HL-R	Remote emitter preemption system includes 3" x 7" lamp, power supply, cables and on/off switch

## Additional Items

Model Number	Description
T792HL-PROGCAB	Programming Cable
ECMPS-X	Programming software. X= USB
T792HL-HOUSING	Replacement black housing and power supply
T792HL-CHR-HOUSING	Replacement chrome housing and power supply
RECT-37-VLF	Visible Light Filter

## 10 YEAR WARRANTY!

10 year warranty is included for the power supply and a 2 year warranty for the strobe.

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