



MINIMUM REQUIREMENTS

General requirement are as follow:-

- ✓ Vehicle adaptive countdown must be interfaced to an TRIACS controller.
- ✓ Type of mounting poles specified.
- ✓ Site visit to determine number of countdown, suitability, placement and type (2 or 3 digit) conducted.

FULL VEHICLE ADAPTIVE COUNTDOWN SYSTEM

Traffic accidents also increase proportionately with the increase in traffic volume and this cause financial losses.

Solutions to reduce accidents and increase signaling efficiency is by using the digital countdown system with the traffic light at road intersections.

Countdown systems have become a necessary component of effective traffic intersections.

Countdown system showing a 2 or 3 digit numeric identifying the number of seconds remaining for either a green traffic movement or red (traffic halt) light.

Advantage of flexible funtions, vehicle adaptive ness (VA), skip phase feature, cutting edge design and low maintenance operation

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FEATURES

- Q Timing is vehicle adaptive (VA) when interface to TRIACS Controller
- Q Large Display Window
- Q Display 2/3-digit 7-segment LED, using 5mm diameter Super Bright red and green LED lamps cluster board
- Q Viewing distance ranging from 200m-250m
- Q Uses super bright red LED and super bright Bluish-green LED for Outdoor Application, where either one color is in operation each time

PACKAGE CONTENT

- ⊗ Can be delivered with a complete controller upgrade if non-TRIACS controller is being used.
- ⊗ Interface wireless and mounting overhead/special poles.
- ⊗ Countdown Wireless driver, CPU upgrade modules
- ⊗ Countdown display unit (2 digit to 3 digit)

CONFLICT MONITORING

Character Height	18" (457mm)
Segment Length	40mm
Wave Length	630nm for red LED 505nm for yellow-green LED
Luminous Intensity	105cd/m sq.@10cm distance from the surface
Power Supply	230VAC, 50/60 Hz
Activation Signal	RS232/10bit digital
Cabinet size(2 digit) D mm	610(H) x 31"(W) x 4.7" (D)
Operating Temperature	-20 to 70 deg. Celcius
Storage Temperature	0 to 70 deg. Celcius
Casing Type	Epoxy coated mild Steel weatherproof casing

Night Diming is done through CPU Control
Countdown timing preset is control by CPU