

## Radar Speed Signs

# Model LCRPM26-3D



## FEATURES

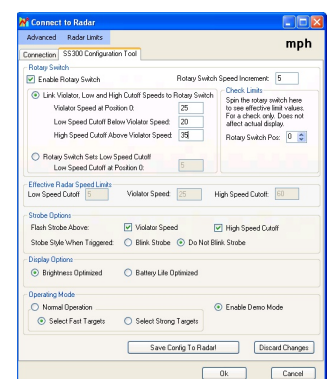
- 26" LED Display
- Easily Adapt to Existing Pole or One of Our Optional Poles
- Radar is FCC pre-approved with CE mark for worldwide deployment
- Lowest power industry standard radar for speed measurement
- All LED Display
- Available in 24.125GHz and 24.200Ghz
- All Aluminum Display Enclosure
- Powder Coat Paint
- Built in White Violator Strobe
- Front Serviceable
- Over Speed Flashing Violator Alert
- Over Speed Blanking Violator Alert
- KPH Option available

## Optional Solar Package

With Lightcast's optional Solar feature you will no longer need to trench or bore electricity to your radar speed sign. No more Power Bill!

## CPU Software

Configure violator alerts and other settings with our custom software.





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## MODEL LCRPM26-3D SPECIFICATIONS

Dimensions: 63" x 36-1/4" x 6", Weight: 136 lbs

### Display Cabinet

- 63" x 36-1/4" x 6"
- Paint: Powder coat
- Paint color: White with black face
- Serviceable: Front
- Material: Aluminum
- Access: Hinged
- Protection: Aluminum face & Lexan reinforcement

### Display Module

- Height: 24.8"
- Length: 16.25"
- # of modules: 2
- Matrix size: 12x9
- LED's per pixel: 4
- Color: Amber
- Addressable: Dip switches
- Viewing angle: 30 Degrees
- LED module paint: Flat black

### Radar Gun

- Type: K Band
- Frequency: 24.125 GHZ
- Power output: 5mw
- Antenna gain: 21db
- Protection: Reverse battery
- Detection range: 500'
- Operating temp: -22°-185°F
- Accuracy: +/- 0.1 MPH
- Speed range: 5-105 MPH

### Regulator

- Voltage: 12VDC
- Rated solar input: 10A
- Rated load current: 10A
- Equalization voltage: 14.8
- Low voltage disconnect: 11.1v
- Low voltage reconnect: 13.1
- Operating temp: -35-55°C

### Violation Alerts

- Threshold 1: Flashing display
- Threshold 2: Blanking display
- Settable: Push button selection switches

### Options

- Solar powered
- AC powered
- DC powered
- Round aluminum pole kit 11'-20'
- Batteries AGM or wet cell
- Traffic stats
- Speed limit sign
- White or red violator alert strobe
- Portable dolly
- KPH
- Slow down
- Third digit