PMD 18

Pole Mounted RADAR Display



Increase speed awareness and save lives with Kustom RADAR displays!

Highly Visible

- 18" (46 cm) high intensity amber LED digits
- Visible up to 1,250 ft. (380 m)
- Kustom low power K-band RADAR feedback
- Suited for law enforcement, DOT, schools, plants, airports and Neighborhood Associations
- Red LED "SLOW DOWN" and light bar violator alert upgrades available
- Traffic statistic with SMARTstat analysis and configuration upgrade available
- Low power wireless for configuration and optional traffic data retrieval

Rugged and Trouble Free

- Kustom Signals low power directional RADAR
- Display automatically adjusts to ambient light
- High/low speed blanking
- Steel enclosure with vandal resistant window

Community Benefits

- Increase motorist speed awareness
- Proven to reduce traffic speeds
- Community roads become safer & quieter
- Optional traffic data and analysis enables targeted enforcement
- Improve community relations





Easy deployment



Low power wireless



consump





Highly visible



Highly visible

Speed awareness

Improve community relations

MD 18 - Data Sheet - USA Eng - Print -03/2020

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PMD 18 Features

- Kustom Signals K-band directional RADAR operating at 24.125 GHz
- 18" (46 cm) high-intensity amber LED display
- Automatic adjustment to ambient light
- Only displays speed of approaching targets
- Violator alert: Flashing speed
- High and low speed blanking
- 24-hour single cycle on/off timer
- Vandal resistant high-impact polycarbonate display window
- 110 VAC power input (90 to 277 VAC)
- Low power wireless included

Construction

- 30"x 36"x 9" (76 cm x 91 cm x 23 cm)
- 14 gauge steel enclosure with secure access
- White powder coat paint
- NEMA 4 weatherproof display enclosure
- MUTCD compliant YOUR SPEED sign
- Universal mounting brackets included

Options

- Solar panel kit
- Traffic data recording with USB thumb drive and low power wireless download
- SMARTstat[™] data analysis and configuration software
- Android tablet with SMARTstat Lite application
- Violator alert: "SLOW DOWN" Red LEDs
- Violator alert: red-blue (blue-blue) flashing bars (other colors available)
- Violator alert: white LED simulated photo strobe
- MUTCD compliant posted limit sign with interchangeable numbers
- Pole and pedestal
- Custom paint colors quoted upon request



PMD 18 with solar panel option



PMD 18 with red LED Slow Down option

PMD 18 Pole Mounted RADAR Display, 18" amber LEDs, K-band RADAR feedback