Speed Guardian is a speed display with internal radar, which can be deployed in a number of situations. The sign can be mounted to a pole, and there are also versions mounted to a rolling chassis and for temporary mounting to a vehicle. Please visit our website at www.mphindustries.com or contact us for additional information as to how Speed Guardian can be used to control vehicle speeds in your area.

- Choice of red or amber speed display, 2 or 3 digits.
- Choice of solar power, 110 Volt AC supply, on-board battery power with AC recharger, or 12 Volt DC power cord.
- Mounting brackets available for banding to a pole, bolting to a perforated sign post, or temporary mounting on a vehicle.
- Optional SpeedView traffic data computer for high-accuracy data collection and reporting.

Now available with Bluetooth communication!
Description: Speed display, with self-contained, one-direction radar, which only measures the speeds of vehicles moving toward the display. Display is constructed with Super-bright light-emitting diodes (LEDs), giving many years of service and requiring no maintenance. Many power options are available, including 110 Volt AC, solar power, self-contained battery with 110 Volt AC charger, or 12 Volt DC power cord. Mounting options polemounting, vehicle mounting (referred to as the Speed Monitor IV) or mounting to a rolling chassis (referred to as the Crossing Guardian).

Display Characteristics: Two, 12 inch high digits, choice of amber (standard) or red display Viewable from over 600 feet Constructed with Super-bright light emitting diodes

Display Housing: Constructed from medium-gauge aluminum Scratch-resistant Margard® display window Weatherproof to NEMA 4 rating

Radar Specifications: K-band DS-4™ Ranging approach-only™ traffic radar 25 mW transmitter power 40 degree antenna beam width Type accepted under FCC Part 15

Power Options: Choose from 110 VAC power converter Solar power option (solar battery in separate housing) Internal battery pack with charger (8-10 hours of operation) 12 VDC power cord

Physical Characteristics: Width: 21.8 inches Height: 17.8 inches Depth: 6.8 inches Weight: 22 pounds (depending on power options)

Accessories and Options: Signage (speed limit, school zone, crossing signs, etc.) Highly accurate SpeedView™ radar-based traffic statistics computer Three digit display and/or km/h radar Trunk-mounted unit with 12 VDC power cord (Speed Monitor IV) Standalone wheeled unit (Crossing Guardian)

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