



RU2 Systems, Inc.

The Leader in Speed Display Technology

RU2 Fast-275/360 E-Series Pole Mount Radar Speed Display Signs



RU2 System's new E-Series Pole Mount Speed Feedback Signs are the sign of choice for non-North American traffic calming applications. Faithfully modeled on the iconic round "Euro" Speed Limit sign, these high intensity LED displays get the attention of oncoming drivers regardless of the local language. The signs can be directly hard-wired to your electric service (90-240 VAC, 50-60 Hz) or optionally powered by solar array.

Each of these designs feature a full matrix high intensity LED display with either 30CM/12" or 45CM/18" characters. The 30CM character is appropriate for slower speeds (sub 55 KPH /35MPH) and is readable past 225M / 750 feet, the 45CM above that or in visually "competitive" areas. In addition to the standard flashing digit Violator Alert, several additional Violator Alerts are available including an embedded "SLOW"/"SLOW DOWN" message and our flashing Red/Blue bars, particularly effective at night.

RU2 Systems: The Industry Leader in Speed Display Technology

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RU2 Fast 275/360 E



RU2 Fast 275/360 E-Series

Pole Mount Radar Speed Display Signs

Casework:

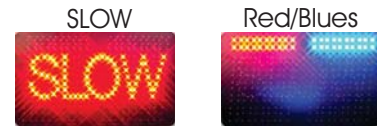
- 1/8" thick welded aluminum NEMA 4 construction, rear access panel to critical components
- White powder coat paint inside and out - custom colors available
- All stainless steel hardware
- "YOUR SPEED" sign in any language included
- GE Lexan® shielding with a smoked, non-glare finish for easy reading even in direct sunlight
- Universal mounting brackets included; U-bolt, band or wall mount
- Weight: 25 / 57 lbs. incl. mounting hardware - on-grid application

Electronics:

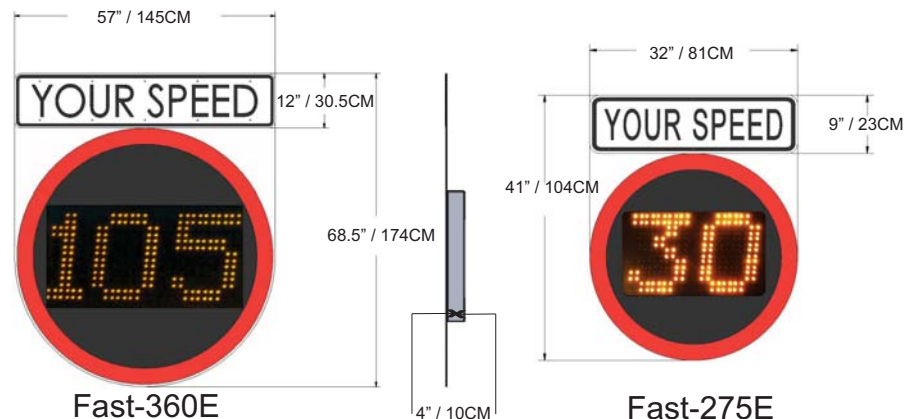
- K-band single directional radar unit
- Latest generation AlInGaP high intensity LED's
- 30CM / 12" or 45CM / 18" Full Matrix (rounded) Characters for quick recognition
- Minimum Speed Display, High Speed Blanking & Flashing Digit Violator Alert
- RF key fob for remote (100'+) parameter set up
- Automatic intensity adjustment to ambient light conditions
- 12 VDC operation, 12 VDC or 100-277 VAC, 50/60 Hz input
- Power consumption: 5.76W Nominal, 14.88W Peak
- Keyed On/Off switch
- Single cycle ON/OFF clock
- Sign defaults to last settings upon power up
- On-board Options & Diagnostics
 - ▶ Radar sensitivity
 - ▶ LED Operation Diagnostics
 - ▶ LED Intensity Diagnostics
 - ▶ MPH / KPH operation
 - ▶ Battery test
 - ▶ And more...

Options:

- Solar Panels, 50 to 135W typical, with mounting bracket
- Data Collection
- Various Timing Options are available and exist as NEMA compatible devices.
- Violator alerts*
 - ▶ "SLOW" / "SLOW DOWN"
 - ▶ Red-Blue Flashing Bars (Colors may be customized to local standards)
 - ▶ White LED Flashing Strobe



* Violator alerts may be set in 1 MPH increments in any order of hierarchy or individually disabled.



Technical specifications are subject to change without notice.

WARRANTY:

RU2 Systems warrants their LED Displays for Five Years. The Radar Gun is warranted for Two years. On-site labor is not included. However, parts are repaired within five business days of receipt, and include ground-shipping expenses. Warranty does not include physical damage from misuse or vandalism.

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Su Velocidad

سرعتك

Votre Vitesse

あなたのスピード

ВАША СКОРОСТЬ

Sua Velocidade

你的速度

Sie fahren

Uw Snelheid

המהירות שלך

Senin hızın.

Là Tuà Velocità

سرعت شما

Twoja Szybko

Ваша Швидкість

당신의 속력