



Traffic Logix Corporation
3 Harriett Lane
Spring Valley, NY 10977 USA
Tel: (866) 915-6449
Fax: (844) 405-6449
www.trafficlogix.com

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Quote Number QUO-18823-Y4T3D8
Created Date 10/27/2021
Expiration Date 11/24/2021
Prepared by Nate Hill

QUOTATION

Contact: Bill Burleson
Phone: 6056412874
Email: bill@cityofdeadwood.com

City of Deadwood
102 Sherman Street
Deadwood, South Dakota 57732
United States

Shipping Address:
102 Sherman Street
Deadwood, South Dakota 57732
United States

Standard Features (Included) – Evolution Signs

- The Evolution radar feedback signs come with 1 year of unlimited cloud access. At the end of this 12 month period the customer has the option to either renew the cloud at a cost of \$400 per sign or resort back to a Bluetooth option at no cost.
- Sign powers down when no traffic present
- Programmable Speed Violator Flashing Strobe Light
- Ambient Light Sensor and Automatic Brightness adjustment
- Banding Mount Bracket
- Safe Pace Management Software
- Bluetooth

Special Notes

Quote Line Items – All Prices shown are in \$USD

Product	Product Code	Quantity	Sales Price	Total Price
Evolution 15 Solar (SLOW DOWN) - Fixed Message RED LED - Multi Lingual - Includes UMB	EV15SDEYL-SOLLA	1.00000	\$2,799.00	\$2,799.00

Totals

Subtotal	\$2,799.00
Freight	\$245.00
Sales Tax (if applicable)	\$197.86
Grand Total	\$3,044.00



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Terms: 1% - 10 Days - Net 30 We also accept: MC - VISA - AMEX

IF TAX EXEMPT: Please Provide Tax Exempt Certificate with Order

Delivery Requirements

Please Indicate the availability of the following as this determines the freight costs:

1. Do You have a Loading Dock? - Yes/No
2. Do you have a Fork Lift and Pallet Jack to unload? - Yes/No
3. Can access be gained by a 53 foot truck for delivery? - Yes/No
4. Is the delivery address a Construction site? - Yes/No
5. Is the delivery address a Military site? - Yes/No
6. If shipping to Military site, is a U.S. Driver required? - Yes/No

Quote Acceptance Information

Signature _____
Name _____
Title _____
Date _____

Thank you for choosing Traffic Logix. Please sign and return to:

nhill@trafficlogix.com
Nate Hill
Sales

Please complete to set up new account: <https://trafficlogix.com/business-application-form/>



SafePace® Evolution 15

The Traffic Logix SafePace® Evolution 15 is the lightweight sign with full size impact.

The Traffic Logix SafePace 15 driver feedback sign is a portable, lightweight radar sign with full size 15" digits. A speed activated message to slow down alerts speeding drivers. Digits are dual color while messaging is available in a choice of red or amber. The Evolution 15 sign can be mounted at multiple locations with universal mounting options and can function autonomously for weeks at a time with optional battery power.



EV 15 Specifications

Digit Size	15"
Height	33.1"
Weight	28 lbs
24/7, 365 Scheduling	✓
Data Collection	✓
Solar Compatibility	✓
Battery Operated	✓
Universal Mounting	✓
Cloud Compatibility	✓
Trailer Compatibility	✓
Dolly Compatibility	✓
Hitch Compatibility	✓
Warranty	2 Years

Features

MUTCD compliant with static "YOUR SPEED" message and highly visible 15" LED digits that are visible from up to 600 ft away.

Dual Color Display: LED digit color can be programmed to change based on driver speed

User-friendly software interface allows you to manage sign parameters such as threshold speeds and violator strobe remotely.

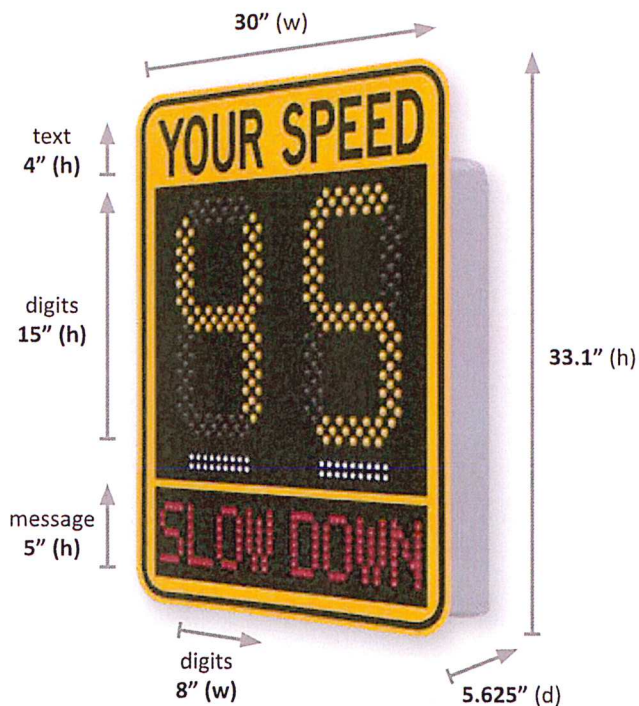
Ultra low power consumption including the most power-efficient radar technology available, optional solar power, and optional battery power that allows the sign to function autonomously for **up to five weeks**.

Stealth Mode allows the sign to collect baseline traffic data while speed display appears blank to motorists.

Slow Down Messaging: Sign flashes "Slow Down" message at drivers who exceed designated speed.

Superior construction and durability for long-lasting performance.

Universal Mounting: Optional mounting brackets let you use one sign at multiple locations with the turn of a key.



Feature	Specifications
Dimensions	
Digits	15"(h) x 8"(w)
LED Message Text	Letters 5"(h) spell "SLOW DOWN", 1line
Unit with "YOUR SPEED" sign mounted	Full size sign: 33.1"(h) x 30"(w) x 5.625"(d)
Sign Weight (includes "YOUR SPEED" sign (2 lbs) mounted)	
AC Powered	28 lbs
Battery Powered Model	28 lbs (not including batteries)
Solar powered model	28 lbs (does not include batteries, solar panel or bracket)
General Specifications	
Operating Temperatures F (C):	-40° (-40°) to 185° (85°)
3-Digit Speed Display with Slow Down message	Miles per hour (mph) 3-99. Kilometers per hour (km/h) 5-160.
Faceplate	High-Intensity prismatic reflective sheeting on "YOUR SPEED" signs with black colored text. MUTCD approved colors and format
Communications	Bluetooth, GSM/GPRS
Programming	SafePace® Pro management software SafePace® Cloud remote management 24/7 365 day unlimited programming and scheduling

Feature	Specifications
Power Options (Electrical Specifications)	
AC power input	100~240 V AC
DC power input	12 V DC
DC battery options	12V, 18Ah Lead acid batteries
Solar panel option	50W or 90W solar panel
Radar	
Internal Radar:	Doppler (FCC approved)
Model	DF 300
Radar RF out	5 mW maximum
Radar f-center	24.125 GHz center +/- 25 MHz
Pickup distance	Up to 1,200 feet
Beam angle	24° (vertical) x 12° (horizontal)
Beam polarization	Linear
CE Mark (Radar)	Yes
Display	
LEDs	484
Digits (Amber)	224 LEDs: Color: Yellow (590 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 9000 – 22400 Ev,[lux]/LED
Digits (Red)	224 LEDs: Color: Red (633 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 – 18000 Ev,[lux]/LED
Slow Down Message	227 LEDs: Color: Red 633 nm) Viewing angle at 50% IV: 30° Partial Flux (Brightness): 7100 – 18000 Ev,[lux]/LED
Speed Violator Strokes	36 LEDs: Color: White (2700 K – 6500 K) Viewing angle at 50% IV: 150° Luminous Flux: typically 33lm @ 4000 K Luminous Efficacy: typically 176 lm/W @4000 K
Ambient light sensor	1 sensor and automatic brightness adjustment
Enclosure	
Construction	Vandal resistant, lightweight polymer. Matte black front for reduced glare and maximum contrast. Light gray body to minimize heat absorption
Weatherproof Rating	Weatherproof, NEMA 3, IP55 level compliant. Non-sealed and ventilated
Warranty	
Sign	2 years
Batteries	1 year