# TECHNO SIGNZONO

Digi Pilot Sign INFOSHURE







TECHNO SIGNZ®©®®® 780.686.8604

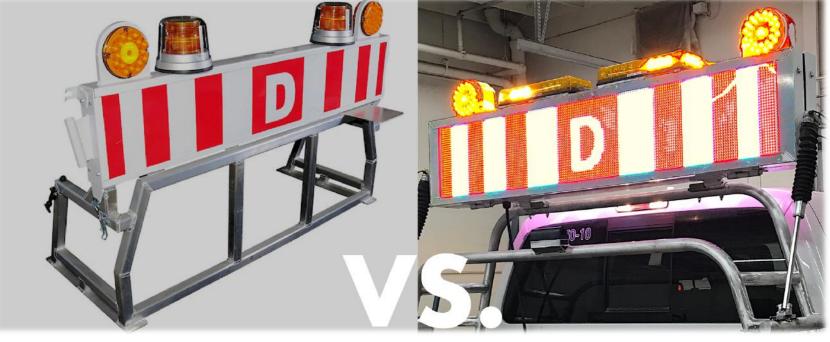
## TECHNO SIGNZ Other vs. Techno

-Need to exit vehicle to change message

-Sign message limited by pre-fabricated inserts

-Static brightness level, lower visibility

-Manual actuators or controlled by bulky, hard-to-use controllers



LOWER VISIBILITY
LIMITED
HARDER TO USE

-Easily update message via smartphone app

-Customize image or message instantly via app

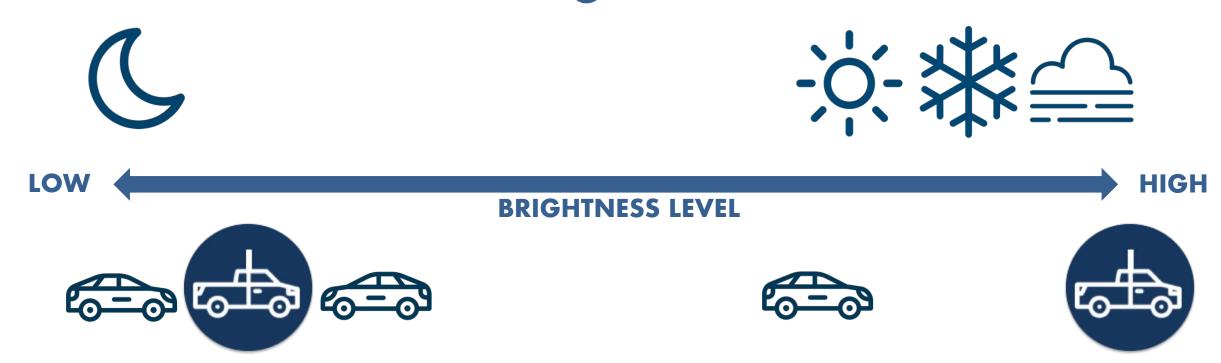
-Features patented autodimming, 175m viewing distance

-Actuators also controlled by the smartphone app

GREATER VISIBILITY
SAFER
SMARTER

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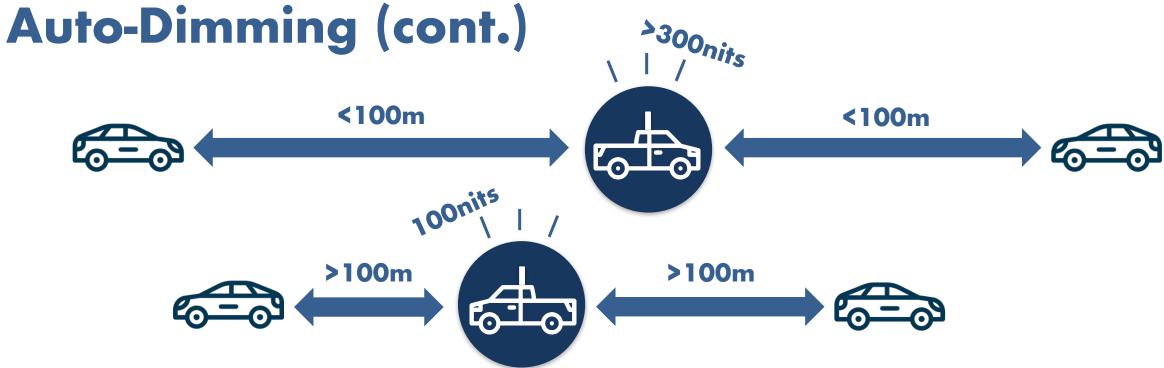
## TECHNO SIGNZ Patented Auto-Dimming



Techno Signz's patented auto-dimming technology consists of a self-reacting message board; automatically adjusting the brightness of the display based on weather conditions and proximity of approaching traffic (in both directions).



## TECHNO SIGNZ



When a vehicle is further than 100m distance from the Digi Pilot Sign, the sign's brightness is at >300nits to ensure greater visibility. Whenever the vehicle is >100m to the Digi Pilot Sign, the sign automatically dims to 100nits to ensure sign does not obstruct driver safety.

### Digi Pilot Sign Compliance



Section 4: Equipment and Communication

#### 4.3.2 Dynamic Message Signs (Optional)

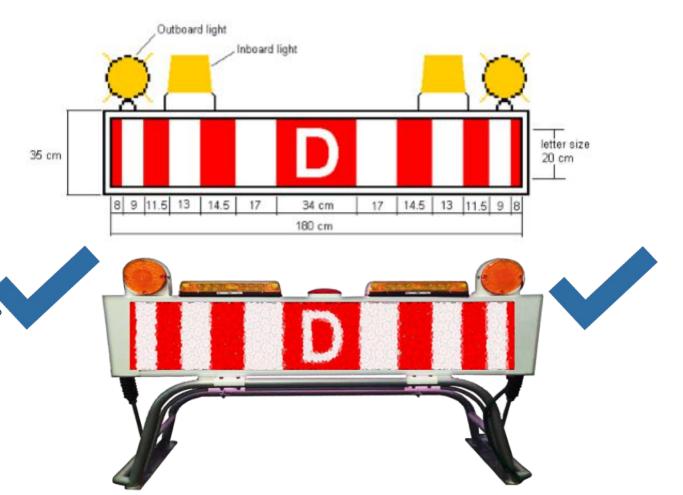
In addition to the pilot car sign mandated in Division 8 of the Commercial Transport Regulations (e.g. Wide Load, Oversize Load, D), dynamic message signs (DMS) may be used to direct traffic and provide additional messaging. DMS may display traffic control message such as STOP, SLOW, DO NOT PASS or OBEY FLAGGER.

When used at night, a DMS shall adjust brightness levels to maintain legibility and visibility for oncoming vehicles.

DMS should use primarily yellow text. Other text colours may be permissible, e.g. STOP messaging in red text, but its use should be limited. For nighttime visibility, coloured text on a black background is preferred.

Figure 4.2 Dynamic Message Sign





No matter your region's legislation, the Digi Pilot Sign can conform and adapt to each requirement. Using the app to set message/image specifications or with the patented auto-dimming technology, you are sure to be compliant.

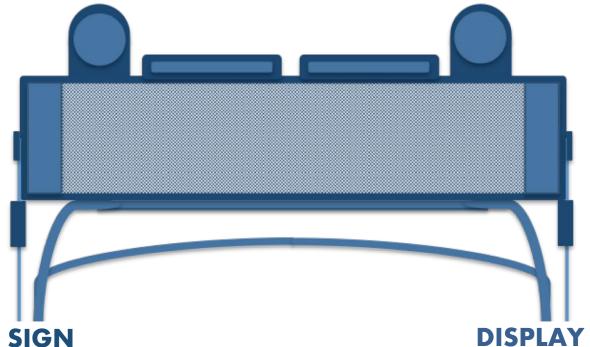




Techno Signz's GPS tracking technology detects distance between convoy and pilot vehicle and can automatically display the distance on the message board; ideal for oncoming traffic on sharp turns, especially in mountainous regions.

#### **DIGI PILOT SIGN Additional Info**





Module: P10 Color

**Height: 2.36'** 

Raised Height: 4.17' Resolution: 176x32pixels

**Length:** 6.75' Pixel Pitch: 10mm

Width: 2.2' **Brightness:** 1,000-6,500cd/m2

Weight: 120lbs Other: double-sided

Other: enclosed casing, rack truck mount, powder-coated, low-pro strobes/bus lights





#### **DIGI PILOT SIGN**

- **Techno Checks**
- ✓ A Techno Signz original, first-of-itskind
- ✓ Use your smartphone to update messages instantly
  - ✓ Techno Signz app also controls hardware functions
    - √ Visible from an unbeatable 175m
- ✓ Patented auto-dimming technology
  - ✓ A bright & colourful screen
  - ✓ Weatherproof casing & build





TechnoSignz.ca