



SIGNAL UPGRADE

Message Board Interface

Wireless Connection With Portable Variable Message Signs

The Horizon Message Board Interface system creates a wireless radio connection between any Horizon PTS system and a Variable Message Sign (VMS). By linking these devices together, the VMS can display real-time signal status messages based on the operation of the Horizon PTS. Custom messages can be displayed during different signal intervals to alert motorists to new traffic patterns or approaching work zones. The Message Board Interface is especially useful for work zones around blind curves, or work zones in high speed areas.

Messages can be programmed to display during Red and Green intervals - for example, "Red Signal Ahead" or "Work Zone Ahead" -- and will change automatically as the Horizon PTS operates. The Message Board Interface System is compatible with most major brands of Variable Message Signs.

**COMPATIBLE
WITH ALL
HORIZON SIGNAL
PTS SYSTEMS**

Message Board Interface



MESSAGE BOARD INTERFACE FEATURES

- Compatible with most major brands of VMS
- Message changes in real time as Horizon PTS cycles
- Wireless range of up to 1 mile
- Ideal for new traffic patterns and work zones with limited sight distances

OTHER AVAILABLE OPTIONS

PEDESTRIAN CROSSWALK SIGNALS | System can be configured with MUTCD-compliant pedestrian crosswalk signal indicators.

ADVANCED REMOTE MONITORING | Receive text and/or email alert notifications of signal operation and battery voltage levels.

FLAGGER/PILOT CAR MODULE | Allows flagger or pilot car driver to control signal status with built in safeguards.

DRIVEWAY ASSISTANCE DEVICE | System can be configured with DAD indications for use on residential driveways.



Works with Any Horizon PTS!

The Message Board Interface works with any of the core Horizon Signal Systems.



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