HORIZON DISPLAYS

PASSENGER INFORMATION SYSTEM



FEATURES

- Available in white and amber to best support multiple modes and provide optimal visibility
- LED, surface-mount technology delivers superior readability, high intensity and long service life
- 150 degree viewing angle enhances clarity
- Multiple discrete inputs are supported to trigger emergency alerts or automatically update messages based on current status of the vehicle
- Available for the front, side, rear or dash with optional integrated rear camera

HIGH IMPACT AND READABILITY

Luminator Technology Group's Horizon displays deliver destination, route, and other ad hoc messages to the front, side, rear or dash of the transit vehicle.

Available in white or amber, Horizon displays provide optimal readability with the use of high intensity LED technology. Tight-pitch LEDs support advanced graphical images.

INTEGRATED FOR OPTIMAL PERFORMANCE

Paired with the Multi-System Controller, the Horizon display solution supports automatic updates over wireless, via Ethernet or USB, and features on-board touch screen controls and diagnostics.

Add an optional integrated rear-camera to the rear sign, which can be viewed and controlled on-board via the Multi-System Controller. This integrated solution will enhance safety while supporting the display of high-quality passenger information.



HORIZON DISPLAYS PASSENGER INFORMATION SYSTEM

Luminator's Multi-system Controller provides complete control and diagnostics of all on-board display systems.



ON-BOARD CONTROL AND DIAGNOSTICS

- Diagnostics are supported at the system level and for individual display components
- Controller alerts the operator of any maintenance required and provides current status of all connected displays
- Reports can be easily offloaded for further evaluation and easily added to maintenance work orders

INTELLIGENCE, SAFETY AND EFFICIENCY IN TRANSIT



OPTIONAL BACK-UP CAMERA

By providing an enhanced view of the rear of the vehicle, operators can avoid collisions and hazards

- Easy to install
- Cameras can be integrated into the rear Horizon display, or installed independently.



HORIZON DISPLAYS

PASSENGER INFORMATION SYSTEMS

DISPLAY FEATURES

- Brightness automatically adjusts for current lighting conditions, ensuring the best visibility for changing environments
- Front, side, rear and dash mounting options
- Designed for various modes, with 12v and 24v capability
- Supports ADA compliant fonts
- Compatible with RS232, J1708, RS485 and Ethernet to support data integration of data

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