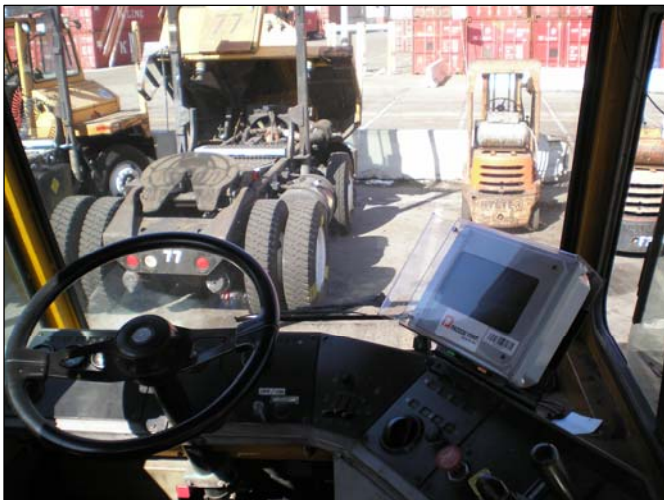




PACECO[®] CORP. Mobile Data Terminal (MDT) Solutions *For Marine Terminal Equipment Driver Messaging*

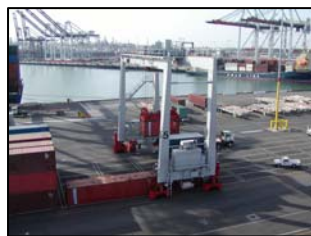


The PACECO CORP.[®] Mobile Data Terminal (MDT) is an “all in one” display device that addresses the need for driver messaging on mobile equipment. Mounted in all weather, impact resistant, polycarbonate enclosure is a high contrast, high brightness graphical screen that has several messaging, font sizes, and brightness levels selectable via an RS232/422, wired Ethernet, or wireless 802.11b WiFi interface. This flexibility allows for the terminal to utilize the unit as just a “dumb terminal” or a more advanced device that connects to the terminal wireless network.



In addition, this unit has value added features not typically found in messaging solutions. The PACECO CORP.[®] MDT includes messaging server based software for simple connectivity, hardware and software for monitoring vehicle fuel level, engine hours, engine temperature, oil pressure, etc on the installed equipment with external sensors connected to the MDT. Other features include proximity card readers that can be installed to verify who is driving terminal equipment and even disable equipment if needed.

Perfect for messaging instructions to the equipment operator with a low cost display solution!



Features & Benefits

- Lightweight 10x8x3 inch impact resistant enclosure.
- Full Graphical 256x128 dot display (5.53”x2.76” viewable area)
- Security enabled 802.11b card for wireless messaging solutions.
- Can be configured as a wired Ethernet connection for static installations.
- Completely solid-state. No hard disk drives to fail or replace on this unit.
- Remotely configurable display shutdown, brightness, and control at the server level.
- Sensor inputs for monitoring information such as fuel level, tire pressure, collision, driver, etc.
- Multiple configurable font sizes.
- Easy to read, low cost user replaceable screen.
- Two illuminated pushbutton switches that can be configured for instruction complete, display brightness control, driver on break, etc.
- Rated for -40°C to +70°C temperature range
- Can monitor engine hours logging on installed equipment (standard feature on base unit).
- Can be ordered without the display as a remote data logging system.
- XML messaging based interface to PACECO CORP.[®] server software for messaging as many display units as required on the network.

For more information about this or other PACECO[®] CORP. products please contact us at (510) 264-9288

THE PACECO[®] CORP. ADVANTAGE

Extensive Experience with Quay Crane and RTG Manufacturing and Design • Experts in large scale deployments of custom hardware and software technology for harsh environments • In house software and hardware group for quick turn of software and hardware design and support • Local Inventory of Technology Hardware stored on-site at corporate headquarters in Hayward, CA • PACECO CORP. stands behind its products. We service what we sell • All products sold have on-call and on-site support and hardware replacement programs available • Extended Service maintains backward compatibility to end of life products.