

NVIZN®

IDENTIFICATION DISPLAYS

A Brand of

DRIVER
INDUSTRIAL

 5 YEAR
LIMITED
WARRANTY

MOST VISIBLE

Displays on the Market Today!



MESSAGE BOARD

LED PROGRAMMABLE DISPLAY



VID-3C12-MBCA-A-KIT (Amber LEDs) 12" Display shown above an 11"H Dual Color (Red/Blue) Signal Light Display with remote (VID-BL2SIG6-24V-R/B-KIT) on a minesite Haul Truck.

*Remote also sold separately (VID-M3XCR)



**VISIBLE UP TO
500ft/152m!**

PRODUCT SPECIFICATIONS:

Part Number	Character Size	Weight	Height	Width
VID-3C12-MBCA-x	12" 304 (mm)	25.5 LBS 11.6 (kg)	17.25" 438.2 (mm)	35.25" 895.4 (mm)
Up To 3 Characters (x = LED Color)				
	Volts (VDC)	Amps	Watts	
	12 24	3.00 1.50	36 36	

Recommended Mounting & Accessories:

VID Brackets, Pre-Drilled



VID-S12-2

*Other size brackets available upon request

Optional Power Cables



VID-PC16-50-1

50ft Power Cord Extension, 16 Gauge and 2-Wire with Deutsch Connector



12"H

VID-3C12-MBCA-A-KIT (Amber LEDs)

FEATURING: 12", 3 Character Custom Programmable Display shown with a Programmable Remote (KIT) - includes LED viewing screen & easy touch-screen controls!

FEATURES & BENEFITS:

RS232
Communications Options

** Must Purchase Communication Cable (VID-PC-COMM-60) per Display to link to unit **

- ▶ **3 Character 12" LED, Programmable**
- ▶ **Custom Programming**
 - ▶ Real-Time Programming capability
 - ▶ Message / Vehicle Number Lock
- ▶ **Advanced Technology for *Maximum Visibility* & 24 Hour use!**
 - ▶ Automatically dims for Night use & avoiding glare. **Brightens** for Daytime use.
 - ▶ **Locking Technology:** Once programmed, do not need reprogramming upon shut down/startup.
 - ▶ **Secure Protection Technology:** Ensures safe-site operation by preventing VIDs from displaying incorrect characters.
- ▶ **Sealed System Display for Protection**
- ▶ **Built to Survive Extreme Environments:**
 - ▶ Black Aerospace Grade Aluminum - Super sealed
 - ▶ Advanced Temperature Controlled LEDS - Shock and Vibration Resistant
 - ▶ Impact Resistance & Withstands Power-Hose Cleaning
- ▶ **Reverse Polarity Protected:**
 - ▶ Built-in Circuit Protection for over-voltage, voltage surges or spikes
- ▶ **Operating temperatures ranging from -50°C (-58°F) to +60°C (140°F)**

 IP RATED
IP66/IP67

 Available in
120-240/277
VAC

ADDRESS:

2115 W. Mountain View Rd.
Phoenix, AZ 85021 USA

2677 192nd St. #107
Surrey, BC V3Z 3X1 CANADA

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MOST VISIBLE

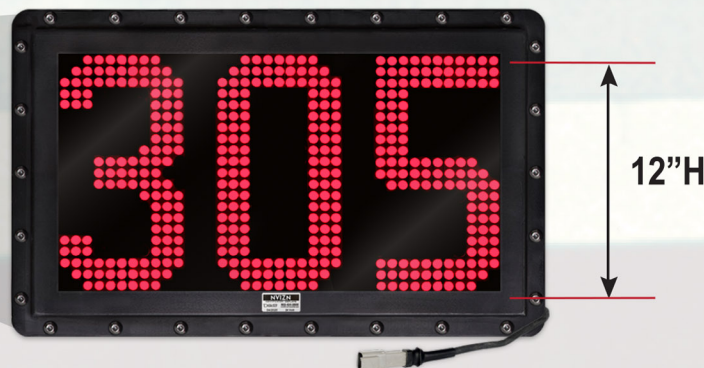
Displays on the Market Today!


PAYLOAD DISPLAY

Meet and Exceed Your Production Targets with
the Most Accurate Payload Display!



FEATURING: 12", 3 Digit Programmable Display for use on Haul Trucks during open-pit mining operations. This display is a highly efficient resource for shovel operators; Engineered with **advanced** communication modes that can read and display the vehicle's speedometer, vehicle's truck #, and flashes when the vehicle is overloaded.



VID-PYLD-R
(Red LEDs)

IP RATED
IP66/IP67

Available @
120-240/277
VAC

FEATURES & BENEFITS:

RS232
Communications Options

- ▶ **3 Digit 12" LED, Programmable**
- ▶ **Enhanced Design** enabling operators to view **Accurate Payloads** to ensure production targets are always met!
 - ▶ Assists both Digger & Loader Operators - Displays are strategically mounted to the Haul Truck, in view of operator, displaying 'real-time' payload weights as materials are being loaded onto a dump truck.
- ▶ **Designed to operate with Komatsu and Caterpillar systems.**
- ▶ **Advanced Technology for *Maximum Visibility* & 24 Hour use!**
 - ▶ **Automatically dims** for Night use & avoiding glare. **Brightens** for Daytime use.
 - ▶ **Locking Technology:** Once programmed, no need to reprogram upon shut down/startup.
 - ▶ **Secure Protection Technology:** Ensures safe-site operation by preventing VIDs from displaying incorrect characters.
- ▶ **Built to Survive Extreme Environments:**
 - ▶ Black Aerospace Grade Aluminum - Super sealed
 - ▶ Advanced Temperature Controlled LEDs - *Shock* and *Vibration* Resistant
 - ▶ Impact Resistant & Withstands Power-Hose Cleaning
- ▶ **Reverse Polarity Protected:**
 - ▶ Built-in Circuit Protection for over-voltage, voltage surges or spikes
- ▶ **Operating temperatures ranging from -50°C (-58°F) to +60°C (140°F)**

A B G R : Multiple LED Color Options Available!

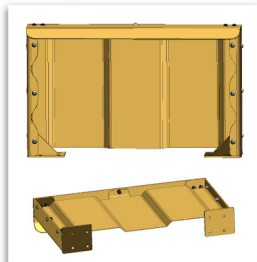
VISIBLE UP TO
500ft/152m!

PRODUCT SPECIFICATIONS:

Part Number	Character Size	Weight	Height	Width
VID-PYLD-x	12" 304 (mm)	20.5 LBS 9.3 (kg)	14.00" 356 (mm)	27.00" 686 (mm)
(x = LED Color)	Volts (VDC) 12 24	Amps .98 .49	Watts 12 12	

Recommended Mounting Options:

Mounting Bracket - with Hardware



Communication Cable



VID-COMM

Amphenol / ITT Cannon circular military MIL Spec connectors & Deutsch connectors for communication.

**Available based on Vehicle Make & Model*

Power Cord Splitters (to combine multiple signs)



VID-PC-EXT12-2Y (2 signs)



VID-PC-EXT12-3Y (3 signs)

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2115 W. Mountain View Rd.
Phoenix, AZ 85021 USA

2677 192nd St. #107
Surrey, BC V3Z 3X1 CANADA

For More Information Call or Visit Us Online Today!

DS-NVIZN-Payload Display-RevA
Release Date: 7/12/21

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