

# NVIZN®

IDENTIFICATION DISPLAYS

A Brand of

**DRIVER**  
INDUSTRIAL

**5 YEAR**  
LIMITED  
WARRANTY

## MOST VISIBLE

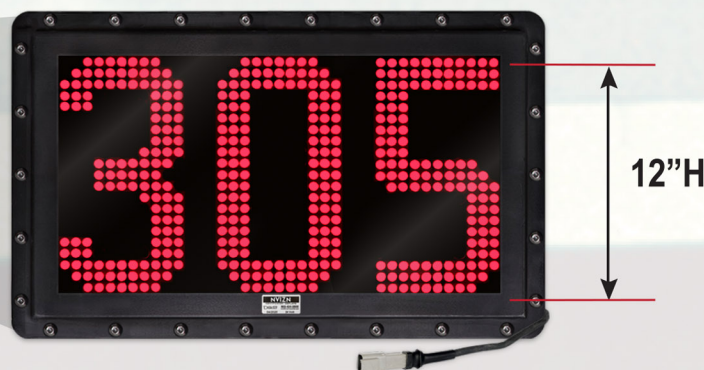
*Displays on the Market Today!*


# 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!

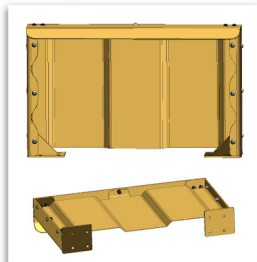
**VISIBLE UP TO**  
**500ft/152m!**

### PRODUCT SPECIFICATIONS:

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

### 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)

### ADDRESS:

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For More Information Call or Visit Us Online Today!

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

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