

# Vehicle Information Display



The ATI Vehicle Information Display (VID) is an in-vehicle display unit that allows for up to 16 parameters per page with labels and engineering units. The VID features multiple page configurations – up to 64. It has eight configurable tri-color LEDs, providing a quick visual reference of key parameters. Audible alerts can be configured to warn of specific conditions. Parameters, bar graphs, and line graphs can be customized and displayed.

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Configuration of the VID is conveniently accomplished with ATI's VISION software. Once configured, take advantage of the VID's Standalone Operation to view data from devices connected to a VISION Network Hub.

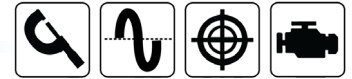
## Features

- Low profile
- Optional mounting brackets allow easy fit in most applications
- Sealed version available for use in adverse weather conditions

The unit's low profile allows for installation on a vehicle dash board with minimal interference of the engineer's field of view. Switch pages and menu configurations quickly and safely with the tactile keypad located on the VID.

## Specifications

Configuration	
Application Interface	VISION Calibration and Data Acquisition Software
Display	
Display Technology	Daylight readable, dot matrix Vacuum Fluorescent, auto-dimming
Size	512 x 32 pixels
Controls/Indicators	
Keypad	(9) sealed buttons
Warning Signals	(8) tri-color LEDs (yellow, amber, red), audible alerts
Operating Conditions	
Communication	CAN 2.0
Connector	LEMO F-series
Power Supply	8 to 24 VDC
Temperature Range	Unsealed: -40 °C to +85 °C / -40 °F to +185 °F Sealed: -40 °C to +60 °C / -40 °F to +140 °F
Operating Conditions	
Warranty	1 year
Mechanical	
Dimensions	400 x 70 x 45 mm / 15.7 x 2.76 x 1.77 in
Enclosure	Anodized aluminum enclosure
Weight	1205 g / 42.5 oz



# Vehicle Information Display Order Information

## Product

Part Numbers	Description
159-0003	Vehicle Information Display
159-0006	Vehicle Information Display - Sealed

## Accessories

Part Numbers	Description
<b>Communication</b>	
150-0128-15FT 150-0128-12FT 150-0128-6FT 150-0128-12IN 150-0128-6IN	4.57m/15ft 3.66m/12ft 1.83m/6ft 0.30m/1ft 0.15m/6in
Cable; VISION Hub to VID or EMX; LEMO 1B 5-pin plug to LEMO 1F 5-pin plug	

Accurate Technologies Inc. is continually improving its products and reserves the right to alter the specifications of its products at any time without notice.

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