



A VONTIER™ COMPANY

Truck PRIME

Mobile Truck Fuel Management System

Truck PRIME is a mobile fleet fueling controller, specifically designed for installation on fuel tanker trucks. Housed in a modern ruggedized box, it features cushioning shock absorbers that dampen vibrations in severe driving environments. The unit controls, monitors, and stores on the spot refueling data.

Truck PRIME supports up to 4 mechanical hoses offering flexible fueling authorization capabilities through the built-in OrPAY1000 terminal.

Truck PRIME features several simple driver authorization methods: LED tag reader, and a wireless gateway for use with the Gasboy FuelPoint PLUS system. The LED tag reader is a simple and effective way to identify drivers and vehicles. Truck PRIME is available with an internal cellular modem for cloud connectivity for real-time tracking.

Truck PRIME UX features a built-in user interface with a bright color display and an alpha numeric keypad. The Truck PRIME UX has an integrated contactless tag reader, a card reader for proprietary cards, and a wireless gateway to enable Gasboy FuelPoint. The alpha numeric keypad can be used to authorize drivers or collect vehicle information like odometer readings.



Truck PRIME UX



Truck PRIME



Truck PRIME w/Tr500



Rugged

Housed in a modern ruggedized box, the Truck PRIME features cushioning shock absorbers that dampen vibrations in severe driving environments.



Mobile

Truck PRIME fully integrates into your mobile fuel truck, so it goes wherever you fuel vehicles or equipment.



Time-Saving

Save time fueling vehicles or equipment. Gasboy's Truck PRIME automates mobile fueling, saving time and increasing transaction accuracy.

Truck PRIME vs Truck PRIME UX

Option	Truck PRIME	Truck PRIME UX
Proprietary Card Reader	NA	Standard
Contactless Mifare Tag Reader	Optional	Standard
Alphanumeric Keypad	NA	Standard
Wireless Gateway for FuelPoint	Optional	Optional
Integrated Cellular Communication	Optional	Optional
Mechanical Hoses	2 (4)	2 (4)
Transaction Capacity	25,000	25,000
Device Capacity	50,000	50,000

Truck PRIME Technical Specifications

Parameter	Value
Dimensions (W x H x D)	317mm x 294mm x 177mm (12.4803" x 11.5748" x 6.9685")
Supply Voltage	12-24 VDC
Power Consumption	2.5A (max)
Operating Temperature	No OrPAY1000: -40°F to +158°F (-40°C to +70°C) OrPAY1000: -40°F to +149°F (-40°C to +65°C)
Storage Temperature	-22°F to +104°F (-30°C to +40°C)
Humidity	80% non-condensing
Communication Interface	Default: <ul style="list-style-type: none"> • 1x Ethernet RJ-45 – GBE for WAN (nOrCU) • 3x Ethernet RJ-45 100Base-T for internal or external optional devices Optional Modules: <ul style="list-style-type: none"> • 4G LTE Cellular modem with 2G/3G backward compatibility • Wi-Fi AP 2.4/5GHz • Wireless communication via nWGT (for units without OrPAY1000) • Tag Reader via TR500 (for units without OrPAY1000)
Pump Interface	1 x Mechanical Pump Interface Module