

Atlas PRIME

Integrated Fuel Control & Dispensing

Gasboy Atlas PRIME merges the latest fueling control technology with trusted Gasboy Atlas fuel dispensers. Each fueling position has its own integrated user interface for authorizing transactions and collecting driver and vehicle information.

The Atlas PRIME point-of-use fuel authorization terminal provides a faster, safer, and more intuitive fueling experience at commercial fleet fueling sites. Separate fuel control pedestals are not needed at Atlas PRIME locations, simplifying installation and increasing site uptime.



Advanced user interface with color display and full alphanumeric keypad



Dispenser integrated fuel control means faster fueling transactions



Simplified installation and increased uptime



Flexible fueling authorization options:

- MIFARE tags
- Magnetic cards
- HID



Web-based interface. Seamless integrations with EKOS or Fleet Head Office enterprise software



Automatic odometer and vehicle data collection with Gasboy FuelPoint PLUS wireless vehicle identification system

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Availability

Available as a factory installed option for the following Atlas front load models:

Series	Description
9800	Atlas Electronic High Flow Pumps and Dispensers
9840	Atlas Electronic Super High Flow 40 GPM Pumps and Dispensers
9850	Atlas Electronic Ultra High Flow 50 GPM Pumps and Dispensers
9860	Atlas DEF Warm and Cold Weather Dispensers
9870	Atlas E85

Specifications

Fuel Authorization Terminal	<ul style="list-style-type: none">• 4.3" multimedia color display• Full alphanumeric 40 key keyboard• Addressable soft keys• Contactless MIFARE® cards & 125K tag reader• Horizontal insert magnetic card reader for fuel and fleet cards• Built-in wireless gateway for use with Gasboy FuelPoint PLUS wireless vehicle ID system• Two-stage authorization option for validation of driver and vehicle with any combination RFID tag, HID tag, card reader, FuelPoint, and keypad
In-Dispenser Controller	<ul style="list-style-type: none">• Intel Atom E3800 series processor• 2GB/4GB DDR3L system memory• Linux based operating system
HID Reader	Optional HID multiCLASS SE® live RP40 Reader <ul style="list-style-type: none">• 125 kHz contactless cards supported HID Prox®, Indala® Prox, Dorado® Prox, and EM Prox legacy contactless credentials• 13.56 MHz contactless smart cards supported iCLASS Seos®, iCLASS SE, iCLASS®, MIFARE® Classic, and MIFARE DESFire® EV1
Software	<ul style="list-style-type: none">• Real-time monitoring of refueling and tank levels, delivery and inventory reconciliation• Local account management supporting up to<ul style="list-style-type: none">• 25,000 off-line transactions• 50,000 devices (vehicles & drivers)• Vehicle controls including fuel type restrictions, maximum daily transactions and volume, mileage and odometer restrictions.• Employee controls including maximum daily transactions and volume

Certifications

UL, cUL, FCC

Warranty

Parts and labor coverage for 12 months from installation