

AtlasX PRIME

Integrated Fuel Control & Dispensing

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

The AtlasX 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 AtlasX PRIME locations, simplifying installation and increasing site uptime.





AtlasX PRIME Features



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

Available as a factory installed option for the following AtlasX models		
Series	Description	
9800	AtlasX Electronic High Flow Pumps and Dispensers	
9850	AtlasX Electronic Ultra-High Flow 50 GPM Dispensers	
9860	AtlasX DEF Warm and Cold Weather Dispensers	

Specifications		
Feature	Description	
Fuel Authorization Terminal	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	Intel Atom E3800 series processor 2GB/4GB DDR3L system memory Linux based operating system	
HID Reader	Optional HID multiCLASS SE® live RP40 Reader 25 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	Real-time monitoring of refueling and tank levels, delivery and inventory reconciliation Local account management supporting up to: - 100,000 off-line transactions - 100,000 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	