

C6000

Advanced Water Site Control



- 0 Security
- 0 Reliability
- 0 Fully Programmable

computrol
FUEL SYSTEMS INC

www.johlinmeasurement.com

0 General Information

- Easily retrofits to existing systems
- Rugged aluminum cabinet is thermostat and heater equipped for reliable cold weather operation
- Vandal proof stainless steel keypad includes audible beeper
- Handles all petroleum products including alternate fuels and lubricants and is ideal for controlling bulk water stations
- Supports multiple card technologies including mag stripe, non-insert, touch, proximity cards and key tags or cardless
- System can support multiple mag stripe formats
- Supports up to 4 card reader/printer stations
- Programmable receipt printer optional

0 Adaptable

- Easily installed as a standalone unit or in customizable master/slave configurations

0 Pump & Hose Information

- Field programmable Pulsar Ratios via dip switches
- Uses standard pump control wiring
- Manages 1 to 32 hoses across 1 to 4 pump islands
- Manages any mix of mechanical and electronic pumps

0 Memory

- Manages and validates up to 100,000 employees, vehicles, or customers using cards and/or keypads
- Up to 10,000 transactions can be securely stored in each Site Controller prior to download
- All authorization and transaction files are securely stored in 32mb of flash memory

0 Security

- Access to the System memory is protected with both administrator and operator level passwords
- Each vehicle can be assigned a reasonable odometer and/or hour meter range for validation at fuelling time
- Drivers can be restricted to certain vehicle groups only and each can be assigned a daily limit
- Drivers, customers and vehicles can be restricted to specific products only at all sites or specific sites
- Programmable PIN Numbers can be assigned to individual drivers/customers

0 Communications

- 4 Serial ports for RS-232 and RS-485 communications allow for connectivity to remote readers, modems and tank level systems
- Includes a 10/100 Mbps Ethernet Port with on-board IP Address
- Wireless communications option available

0 User Configurable Via Computrol's ProFuel2 Management Software

- Time and volume limits on each pump are field programmable
- Custom messages can be sent to drivers notifying them of a service flag or other event
- Different display instruction set can be assigned to different groups of employees (Eg; ENTER CARD, ENTER VEHICLE)
- All display instructions to the drivers and customers are programmable by the System Owner
- Three configurable miscellaneous entry fields available
- All cards and fuel authorization data can be instantly downloaded from ProFuel 2 (See individual product Information)

0 Specifications

- Dimensions: H 26.4cm (10.4") W 46.5cm (18.3") D 39.4cm (15.5")
- Weight: 15.4 kg (34lb)
- Electrical: 120/230 VAC 50-60 Hz Dedicated Circuit
- Operating Temperature: -40C (-40F) to 50C (122F)

0 Display

- Driver interface includes a bright, easy-to-read 40 character VFD display which can be programmed with concurrent bilingual instructions
- Driver/Customer inputs acknowledged via display

Warranty 2 - Years *

* Refer to Manual for Specific warranty Information

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