

## C800 OmniPlex Multi-Function Controller

### BACnet Integration

Earthsafe C800 OmniPlex Controllers now speak BACnet. BACnet is the leading method of integrating building systems. Earthsafe controllers connects to these networks with either MSTP or Ethernet protocols.

One of the primary benefits of BACnet is the ability of the building management system to self discover BACnet devices installed on the network. In addition the fuel system points can be pre-labeled with a descriptor allowing for reduced costs in the setup and troubleshooting of building networks.

The BACnet integration is useful in larger scale systems that may have hundreds of fuel system points. It is also important in smaller systems where a single day tank or pump set requires integration. Large or small system, Earthsafe's BACnet capability reduces the cost of integration.

The OmniPlex Controller is programmable for any fuel system task including: duplex pump operation, day tank level control, filtration / polishing, fill station control, and multi-tank selection. Any and all of these functions are readily integrated using the BACnet protocol.

The OmniPlex Controller has additional capabilities for Modbus (MSTP or TCP/IP), Metasys N2, or LON integration.



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