



Control Consultants Inc.
AUTOMATIC TEMPERATURE CONTROLS



Easy-IO 30P Controller PRODUCT OVERVIEW



Why Easy-IO/30P?



- 1) No programming tool required! Just connect with a standard web-browser!
Or, use the free Sedona GPL tool and free Sedona driver!
- 2) Use in stand alone applications or integrate with Tridium JACE Controller or other BACnet devices.
- 3) Multiple protocols in the same single device! Change the device from a BACnet controller to a Niagara/Sedona controller to a Modbus controller with a simple firmware tool!
- 4) No data base to keep track of. No software tool needed, therefore, no database to co-ordinate with other techs!
- 5) Fully field programmable.
- 6) Remote programmable via the WEB!
- 7) Seamlessly integrates with any Niagara brand and any JACE! (Yes, even the JACE-2's!) Can also be natively programmed via Tridium's Sedona graphical function block programming environment! Sedona is an amazing GPL technology that is live and requires no download!
- 8) Ultra-low cost high density IO controller.
- 9) Multiple protocols in the same unit, BACnet-IP and mstp -OR- Modbus-TCP and RTU -OR- Sedona with BACnet-IP/mstp and Modbus-TCP/RTU!
(WOW!)
- 10) Simple programming interface, very similar to the Honeywell XL15c device. -OR- Use the amazing Sedona GPL free tool and driver!
Niagara integrators, Spyder users and LCBS techs will instantly feel comfortable with the Easy-IO/30P.

Easy-IO/30P Typical Architecture.



Typical integrated BACnet-mstp and IP architecture integrated with other typical BACnet-mstp devices.



Typical stand alone architecture. Other typical standalone devices may be used as well.

