



John Judge  
Commercial Products  
Engineered Systems Group  
PO BOX 1592-152A  
YORK, PA 17405-1592  
Phone: (717) 771-7149  
Fax: (717) 771-7335  
E-Mail: john.judge@york.com

---

**Commercial Systems****MEMO**

TO: ESG Field Sales, ESG Field Service, UPG Distributor Principals, UPG Branch Managers,  
UPG Distributor Sales Managers, Regional Vice Presidents

**M - 05 - 06**

FROM: John Judge

DATE: 10 January 2006

SUBJECT: BAS Protocols for Opti-Logic/Millennium & ECO2

**On projects that require ECO2's and Opti-Logic Millenniums please be certain that the appropriate protocols are available.**

Currently, ECO2's no longer use the Opti-Logic controller and have migrated to the IPU based control panel (see M-75-05). However, the option to supply a Millennium unit with the Opti-Logic controller is still available. Each platform (i.e., Opti-Logic and IPU) currently supports different control protocols. More specifically, Opti-Logic Millenniums support BACnet IP, BACnet mstp, and Lon. ECO2's currently support BACnet mstp as standard. For projects with a mix of ECO2's and Millennium units, ECO2's can be SQ'ed with the Opti-Logic panel to maintain continuity and to obtain other protocols (i.e., BACnet IP and Lon).

If you have any questions, please contact myself or the Commercial Application Team.

Thank you,

*John Judge*