

Energy Management Solutions

Start with Great Controls



ET90000
Lighting Controller



ET9500
BEMS Interface Box

The ET90000 series of 365-day astronomic time-based controllers from Intermatic provides whole facility lighting control designed to streamline maintenance of complex properties like school campuses or office buildings. Armed with a full array of smart, affordable controls, Intermatic brings performance facility managers can rely on. Paired with the ET9500 BEMS Interface Box, you'll achieve hassle-free integration with your Building Automation System.

Reliable Performance for Total Facility Lighting Control

Perfect for a variety of building applications



Schools



Banks



Office Buildings



Gas Stations



Retail

Intermatic Building Lighting Control System

ET9500 + ET90000 = BEMS Integration Made Easy!

The ET9500 “Integration-in-a-Box” solution brings simplified lighting control to Building Automation Systems.

- Affordable tools for energy savings
- Simple web interface for easy configuration
- Preconfigured for quick, hassle-free installation
- Field selectable for specific BEMS/BAS protocol
- Scalable for future system expansion
- Each ET9500 supports up to 40 ET90000s
- BTL-certified



ET9500
BEMS Interface Box



ET90000
Lighting Controller

Compatible with
3rd Party BEMS/BAS
(BACnet®, Modbus, Metasys® N2)



Metasys® is a registered trademark of Johnson Controls, Inc.
BACnet® is a registered trademark of ASHRAE



Customer Router & LAN

Ethernet

Ethernet



3rd Party Devices

Check out our complete line of building/facility controls:

Lighting Controls | Surge Protection | Weatherproof | Photo Controls | Timers | Pool Controls

Integrate your lighting with ease,
and open up the possibilities for energy savings!



3233 W Hunting Park Avenue, Philadelphia PA 19132-1845
(800) 79-ROYAL (215) 221-1200 fax (215) 221-1201
advisors@royalelectric.com www.royalelectric.com

WE GET IT
24/7 Emergency Material Access