



### CX-33 Advanced Logic Relay



# The Widest Range of Applications

- One model for most automatic door installations, eliminates the need to inventory multiple relays.
- Compact design fits anywhere, including many operator cases.
- Specifically designed for automatic door control in single occupant restrooms.
- Specifically designed for use with magnetic locks



## More Applications

- Security applications include 2-door timed or latching airlocks, and where an extended trigger from the Access
  System or Time Clock results in the lock retracting and enabling an exterior wall switch.
- Interface automatic doors with telephone entry systems, eliminating the need for an isolating relay.
- Interface automatic doors with fire alarm/EVAC systems, with maintained inputs, (N/O or N/C)



### Easy to Install and Configure





### **Market Leading Features**

- Adjustable 'hold' and 'delay' timers on each relay
- 4 dry and 1 wet input
- 3 relay outputs @ 3Amps each
- Easy to sequence from multiple points, and maintain/hold different outputs
- Unique ability to add delay-on-input activation to any mode or input
- Power circuitry ensures outstanding filtering and surge protection
- Heavy duty form 'C' SPDT contacts



## 13 Operating Modes, with Sub-Modes

- Mixed Mode Triggering
- 2-Door Airlock
- Latching 2-Door Airlock
- Bi-directional Door Sequencer (with 4 inputs)
- Apartment/Condo Applications
- Access Control Applications
- Restroom Door (normally unlocked)

- Mixed Restroom Door (normally locked)
- Lock Out Relay and Switching Network
- Low Energy Sensor Inhibitor
- Magnetic Lock Applications
- Fire Alarm Input (normally closed)
- Special Purpose Sequencer



#### **Competitive Advantages**

Description 0	Camden CX-33	BEA BR-3	MS Sedco TDM
MODES:			
No. of Applications/Modes	13	12	3
Sub-modes	yes	(limited)	no
Combination of 2 modes	yes	no	no
Dedicated restroom modes (3)	(2)	no	no
Output for restroom signage	yes	no	no
FEATURES:			
Telephone Entry connection	yes	no	no
Adjustable delay-on-activate	yes	no	no
Mom./maintained/Latch input	s yes	no	no
10 minute menu display memo	ory yes	no	no
LED display on/off control	yes	no	no



#### **Competitive Advantages**

Description	Camden CX-33	BEA BR-3	MS Sedco TDM
SPECIFICATIONS			
Input Qty. & Types	1 wet, 4 dry	1 wet, 4 dry	4 dry
Output Qty. @ Rating	3@3 Amps.	2@3 Amps, 1@1 Amps.	2@3 Amps.
Qty. of Adjustable Time Dela	ys 6	5	3
Warranty	3yr.	1yr.	1yr.
Packaged in Kits	yes	no	no



