

MAGLATCH ENTRY & EXIT CONTROL SYSTEMS systems are designed to provide fail-safe and fail-secure protection, as determined by the specific user and respectful of local building codes. MAGLATCH functions through use of two integrated locking technologies: mechanical latching and electromagnetic locking. Customization is key. Here are a few systems and the discussion sheet.

### Sample Entry/Exit Control Systems:

System	Door A, Corridor Side	Door A, Vestibule Side	Door B, Vestibule Side	Door B, Room Side	Notes
#101	Entry by key or buzzer if B is closed	Exit only if door B is closed	Entry by buzzer if A is closed	Exit only if Door A is closed	Person in the Mantrap can exit at anytime if door B is closed.
Fire Alarm	Key required	Exit anytime	Key required	Exit anytime	During a fire alarm, both doors could open.

#102	Entry by key or buzzer if B is closed	Exit anytime	Entry by key or buzzer if A is closed	Exit anytime	There is a possibility of having both doors open at the same time.
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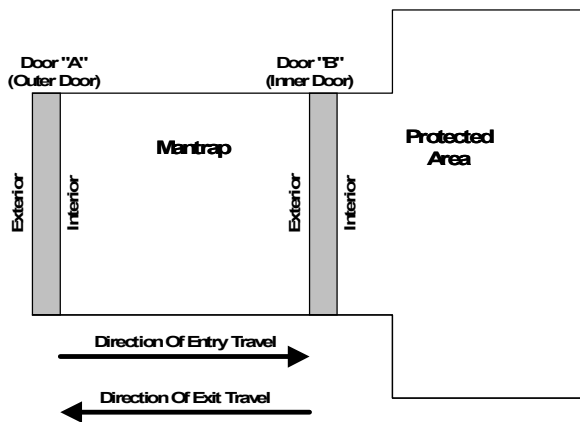
This unit does not require connection to a fire alarm system. Installation of an alarm is recommended to sound if both doors open simultaneously.

# 103	Entry by key or buzzer if B is closed	Exit by key or buzzer only if door B is closed	Entry by buzzer if A is closed	Exit by key or buzzer only if Door A is closed	This provides the option of locking someone in the Mantrap.
Fire Alarm	Key required	Exit anytime	Key required	Exit anytime	During a fire alarm, both doors could open.



### MAGLATCH Entry/Exit Control System Discussion Page

Sample 2 Door "Mantrap" System



Operation Information

