

AES 910 EMERGENCY MODULE For AES 900 Series Door Control Systems

DESCRIPTION:

The 910 Emergency Module is part of the AES 900 Door Control System. The 910 module provides a complete system lockup on a single, guarded switch. It can be used in conjunction with any number of doors connected to 940 or 945 control modules. In an emergency, the operator can lock all doors with the 910, even overriding an UNLOCK condition caused by input from a fire control. Using the 940 and 945 modules associated with each door, the operator can selectively open individual doors as needed.

0	
	<i>Ţ</i> y
Ē	

RACK LOCATION: The 910 Emergency Module can only fit in the left-most position of the 900 Door Control Rack.

GUARDED TOGGLE SWITCH OPERATION:

• Down Position - Normal Operation; in the event of a fire, the external fire control system will unlock all doors

• Up Position - Emergency Lock Up; all doors are locked regardless of any other inputs; overrides fire control

STATUS INDICATORS: None

TO OPEN DOORS DURING EMERGENCY LOCK UP: (910 switch in UP position)

• To Open Individual Door(s): On each 940 and/or 945 module, lift guard and push toggle switch into UP position

- To Cancel Emergency Lockup: Restore switch on 910 to DOWN (normal) position
- Fire Doors with 946 Status Display Panel (at door): use key switch at door to release lock

INSTALLATION:

- In general, wiring should be made in accordance with the wiring diagram(s) provided.
- 910 module must be mounted in first (far left) position of rack.

REFER TO AES 900 DOOR CONTROL MANUAL FOR COMPLETE INFORMATION.

