MEGA-Series

KB-800
Remote Control Slave Keyboard

The EVERTECH KB-800 microprocessor resident slave control keyboard handles all video switching, pan/ tilt and zoom lens control for small to large systems. It offers the operator LCD display of camera/ monitor as well as pan/tilt zoom camera selections.

The operator can operate multiple system features by using easily defined keys, including functions as set monitor sequence, camera dwell, bypass and restore of cameras.

KB-800 microprocessor resident slave control keyboard offers flexibility for manual or automatic alarm responses, including calling up a camera to an alarm monitor, sounding an audible beep, and changing the state of alarm output relays.

KB-800 slave control keyboard communicates to the central control processing unit and operates as the slave controller and operator interface. Additional slave control keyboard may be interconnected to provide multi-site operation. Communication between the central control processing unit and other slave control keyboard is RS-422 at 9600 baud per second.

FEATURES

- Switch any camera to any monitor
- Supervised alarm monitoring
- Full pan/ tilt, zoom lens control
- Operator PIN protection
- Full memory protection
- Sound and LCD read out of operation
- 3 level Joy-stick speed control for speed dome camera control

SPECIFICATION

Component Characteristics		Communication Specifications	
Communication Ports:	Two	Protocol:	RS-422
Operation Specifications:	Camera/monitor number	Transmission Rate:	9600
	Pan/tilt, zoom lens control	Transmission Distance:	1.2Km
	Function key control	Data Cable: 2 Twisted pair, 22 AWG, Overall shield	(8723) Belden
	Keyboard security control		
Mechanical Specification	Height:	75mm	Electrical Specifications	
	Width:	260mm	Input Voltage:	AC220V
	Depth:	210mm	Fuse:(Slow Blow)	1A