

KBW-M

CCTV Color Camera Modulator for the KB Series

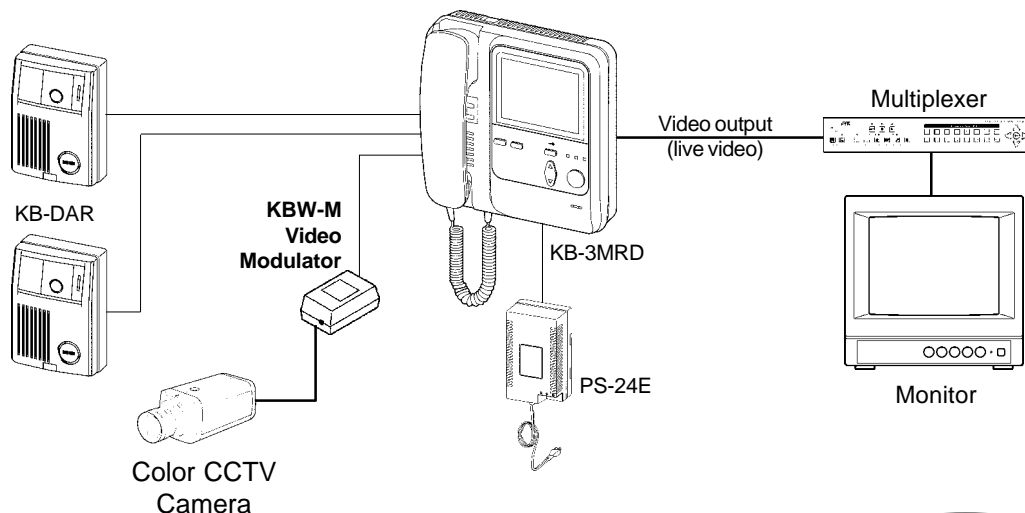
DESCRIPTION:

The KBW-M Video Modulator allows a standard color camera to be used with the KB series video entry system. Use video door stations at entry areas, then connect a camera to view a wider area from the Aiphone monitor. Each CCTV camera requires one KBW-M. View picture by pressing MONITOR button repeatedly, cycling through each video door station and camera.

KBW-M FEATURES:

- Modulates color video from composite to 2-wire
- Allows CCTV camera to be viewed on Aiphone monitor
- Can be installed up to 650' away from KB-3MRD main monitor and wired with Aiphone 871802 2 conductor wire
- Standard motion detector can be used to activate the camera automatically
- Small, easily installed and concealed
- BNC connector for CCTV camera

SYSTEM LAYOUT EXAMPLE:



SPECIFICATIONS:

Power Source:	Powered from KB-3MRD.
Operating Temperature:	14° ~ 140° F
Video Input:	Composite video, 1V peak-to-peak
Video Connector:	BNC
Video Output:	2-wire to KB-3MRD. Use Aiphone wire #871802
Video Monitoring:	30 seconds, controlled by KB-3MRD
Camera Activation:	Press MONITOR button to activate camera 1, 2, 3, sequentially
Wiring Distance:	KBW-M to KB-3MRD: 650' Aiphone wire #871802, Atlas 202-18-1-2J, or West Penn D990 KB-3MRD to farthest KB-3HRD: 330' with West Penn Wire D990 or Atlas 202-18-1-2J *Distance cannot be guaranteed with any other type of wire
Mounting:	Surface mount to wall with supplied brackets
Dimensions (H x W x D):	4-1/8" x 2-7/16" x 1-5/8"

