B/W Four-input Switcher System VSS2360/00T / VS23605T



Security Systems



- Built-in Sequential Switcher for Full Screen Display from up to Four Cameras
- Easy to Install and Operate
- Camera Includes Built-in Microphone and Alarm Input Connection
- Excellent Light Sensitivity and High Picture Quality
- Includes 23 m (75 ft.) Cable with Connectors and Mounting Bracket

This black & white observation system provides an economic yet effective solution to basic security monitoring needs in homes and small businesses. The system is supplied as standard with one camera and can simply be extended to a maximum of four cameras. Multi-camera systems allow individual camera selection or automatic sequencing between cameras with variable dwell times.

The camera has a built-in microphone with audio output to the system monitor. An optional intercom box allows full two-way voice communication with the monitor.

The 1/3 inch format CCD camera has a light sensitivity of <0.1 lux for good picture quality in all light conditions.

Standard alarm input terminals allow connection to external sensors, for automatic camera activation on alarm from energy-saving stand-by mode.

A 23 m (75 ft.) cable and all mounting accessories are supplied with the system, and the camera can be mounted at up to 300 m (985 ft.) from the monitor using optional extension cables. Installation is quick and easy, with only a single cable to be connected between the camera and monitor. Optional extras include a time lapse recorder, slave monitors and an action box to allow external units such as door and gate openers to be actuated.

For a full product overview see "Your guide to observation".

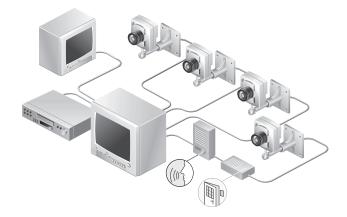


Switcher VSS2360 (CCIR)	/ VS23605T (EIA)	
Camera selection	Full-screen display; manual selection or	
	automatic sequencing of up to 4 cameras	
Picture tube	31 cm / 12.2 in.; 28 cm / 11 in.	
	viewing area	
Resolution	>500 TV lines	
TV standard	CCIR, 50 Hz; EIA, 60 Hz	
Camera inputs	4 (system interface)	
Slave monitor output	1 (system interface)	
Audio	One-way (two-way with optional	
	intercom box)	
Microphone	Built-in electret	
Alarm output	3-pole screw block, NO/NC + common	
	contact, 24 VDC, 2 A contact rating	
Next camera input	2-pole screw block, normally open	
Controls	Power switch	
	Talk	
	Volume	
	Brightness	
	Contrast	
	Action	
	Freeze	
	VCR playback	
	Camera selection	
System connectors	RJ11E modular	
VCR connectors	Video I/O: cinch (1 Vpp, 75 Ohm)	
	Audio input: cinch (0.5 Vpp, 10 kOhm)	
	Audio output: cinch (0.5 Vpp, 1 kOhm)	
System cable	4-wire dual twisted pair; standard 23 m	
	/ 75 ft., max. length 300 m / 985 ft.	
	(600 m / 1970 ft. with	
	optional cable extension adapter)	
Power supply	100 - 240 VAC, 50/60 Hz, 28 W max.	
Camera power supply	24 VDC, short-circuit protected	
Dimensions (WxHxD)	320x310x310 mm / 12.6x12.2x12.2 in.	
Weight	6 kg / 13.2 lbs.	
Operational temperature	+10°C+45°C / +50°F+113°F	
0	0500 . 5000 / 1005 . 15505	

EIA	
VS23605T	B/W switcher system
	with 1 camera, integrated
	4 mm fixed lens
	EIA VS23605T

Options: CCIR	EIA	
VCM8673/00T	VC86775T	B/W camera,
		integrated 4 mm fixed lens
VCM8638/00T	VC86785T	B/W camera,
		integrated 8 mm fixed lens
VSS4460/00T	VS44605T	B/W slave monitor
VSS2901/00	VSS2901/00	Intercom box
VSS2902/00	VSS2902/00	Alarm box
VSS2905/00	VSS2905/00	Action box
VSS2904/00	VSS2904/05	Cable extension adapter

Black & white observation system



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Storage temperature

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-25°C ...+70°C / -13°F ...+158°F