### MVC-21S

1. 21-inch color monitor
	1. The 21-inch color CCTV monitor shall be as manufactured by GE Security or an approved equal. The monitor shall have a flat square (FST) screen with 21-inch diagonal viewing area and be contained in a metal cabinet.
	2. The monitor shall meet or exceed the following specifications:
		1. The monitor shall incorporate a 21-inch color FST screen.
		2. The monitor shall have a maximum horizontal resolution of 500 television lines.
		3. The monitor shall have a dual scanning system that is NTSC and PAL compatible.
			1. The scanning frequency shall be 15.734 KHz / 60 Hz NTSC and 15.625 KHz / 50 Hz PAL.
		4. The monitor shall have built-in microprocessor digital control.
		5. The monitor shall have a built-in three-channel switcher.
			1. Switch time shall be user programmable between 1 and 30 seconds.
		6. The monitor shall have a metal cabinet with ergonomic handles built into the sides.
		7. The monitor shall have automatic video loss detection.
		8. The monitor shall have automatic no-signal detection.
		9. The monitor shall have self-terminating looping video inputs.
		10. The monitor shall use the following signal input:
			1. Composite video 1.0 V p-p at 75 ohms
		11. The monitor shall use the following video connections:
			1. BNC in/out x 2
			2. Y/C (S-video) in/out
		12. The monitor shall use the following audio connections:
			1. RCA in/out x 3
		13. The monitor shall have one audio speaker.
		14. The monitor shall have the following front control panel buttons:
			1. Power on/off
			2. OSD (menu)
			3. Brightness
			4. Contrast
			5. Enter
			6. SEQ
			7. A
			8. B
			9. C
		15. The monitor shall have the following options for adjustment in an onscreen display menu:
			1. Color
			2. Tint
			3. Brightness
			4. Contrast
			5. Volume
	3. The electrical specifications for the monitor shall be as follows:
		1. Power input shall be 100 to 240 VAC, 50/60 Hz
		2. Power consumption shall be 80 W maximum.
	4. The environmental specifications for the monitor shall be as follows:
		1. Operating temperature shall be 14 to 122 degrees Fahrenheit or -10 to 50 degrees Celsius.
		2. Operating humidity shall be 10 to 90 percent.
	5. The physical specifications for the monitor shall be as follows:
		1. Net weight shall be 53.5 pounds or 27 kilograms.
		2. Dimensions shall be 18.66 (H) x 19.37 (W) x 18.98 (D) inches or 474 x 492 x 482 mm.
	6. The camera shall conform to these internationally recognized compliance standards:
		1. FCC
		2. CE
		3. UL

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