### 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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