

NEW

ELMO

ECM-MONITOR FAMILY

**MULTI-INPUT, MULTI-FORMAT
CCTV COLOR MONITORS**



ECM-1002



ECM-1402



ECM-1402H



ECM-2002

KEY FEATURES

- **PAL/NTSC VIDEO AUTO-SWITCHABLE**
- **1-SVHS LOOP THROUGH INPUT**
- **2-COMPOSITE VIDEO LOOP-THROUGH INPUTS**
- **1-RGB H=V VIDEO TERMINATED INPUT**
- **WIDE RANGE POWER SOURCE (90VAC~260VAC)**
- **HIGH RESOLUTION**
- **2-AUDIO LOOP-THROUGHS**

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SPECIFICATIONS

SPECIFICATIONS	ECM-1002	ECM-1402	ECM-1402H	ECM-2002
Safety Compliances UL/CSA/FCC/FDA/CE	X	X	X	X
Picture Tube Size	10"	14"	14"	20"
Power Source 90~260 VAC (auto-switching)	X	X	X	X
Power Consumption	45 Watts	80 Watts	80 Watts	110 Watts
Scanning System NTSC/PAL Auto Sensing	X	X	X	X
Video Input Signal Composite Video - 0.5~1.0Vp-p Negative Sync (75ohm) Y/C Signal-Y:1.0Vp-p Negative Sync/ C: 0.285Vp-p (75ohm)	X	X	X	X
Bandwidth 100Hz~6.5MHz (-3db)	X	X	X	X
Horizontal Resolution	>380 TVL	>450 TVL	>700 TVL	>500 TVL
Linear Distortion <8% Vertical ~ <8% Horizontal 10% Max	X	X	X	X
Video Input Connector BNC-2 Loop-Thru, Y/C-1 Loop-Thru, RGB-1 Terminated	X	X	X	X
Output Terminal BNC-2 ~ Y/C-1 ~ RBG-1	X	X	X	X
Operation Temp. 10~50 Degrees Celsius	X	X	X	X
Audio Input 50~150m Vp-p at 1k ohm	X	X	X	X
Audio Output 1.5 watts @ 10% THD	X	X	X	X
Speaker Impedance 8 OHM	X	X	X	X
Audio I/O Connector RCA	X	X	X	X
Physical Specifications	10.24"H x 9.5"W x 11.42"D	13.98"H x 13.4"W x 14.57"D	13.98"H x 13.39"W x 14.57"D	18.82"H x 16.34"W x 17.16"D
External Controls Contrast / Brightness / Color / Sharpness / Tint / Volume	X	X	X	X
Weight	19 - 21 Lbs	32 - 36 Lbs	32 - 36 Lbs	52 - 59 Lbs

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