

20" Black & White Monitor



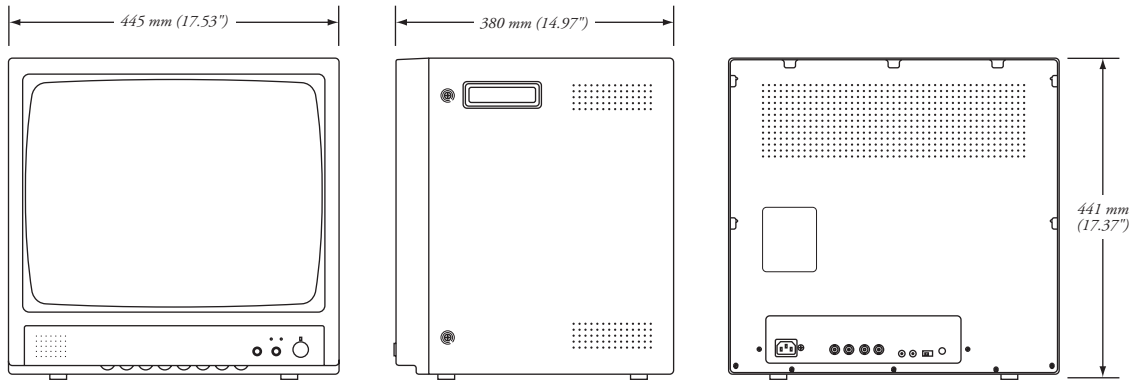
The M2010 is a 20" black and white monitor that provides crisp, high resolution images for a variety of CCTV applications. Its high resolution and large format makes it ideal for viewing demanding multiplexer and quad display formats. Easy to use with convenient up-front controls that include under/over scan, sharpness, V-size and H-size controls.

Other features include 2 video input channels A/B selectable, DC restoration ON/OFF, audio input and auto termination BNC connectors.

Features

- Rugged, attractively styled cabinet
- Convenient up-front controls
- Sharpness, V-Size, H-Size control front
- 900 lines resolution (center)
- Automatic scan system selectable (EIA/CCIR)
- Under/Over scan switchable on front
- 2 channel input - A/B Channel selectable
- DC restoration ON/OFF selector on rear
- Audio input
- Auto termination BNC connector
- Built-in carrying handles
- 1 year warranty

Technical Specifications



PICTURE TUBE20" Diagonal, 29mm neck,
114" Deflection Angle
(18.5" use full screen size)

POWER SOURCEAC 90V - 132V 50/60Hz

POWER CONSUMPTION40 Watts

SCAN SYSTEMEIA/CCIR Standard (Automatic selectable)

RESOLUTIONMore than 900 TV lines (center)

VIDEO IN/OUTPUTEIA/CCIR composite Video 1.0Vp-p (75 ohm)

AUDIO IN/OUTPUT300mVrms 1Watts

FRONT PANEL CONTROLSH/V size and H/V hold
Brightness, contrast, sharpness
Volume
Scan (over/under) switch
Video A/B selector switch
Power switch

SCANNING FREQUENCY
HORIZONTAL:EIA: 15.73KHz
CCIR: 15.625KHz
VERTICAL:EIA: 59.94Hz
CCIR: 50Hz

LINEARITY
HORIZONTAL:10%
VERTICAL:10%

CONNECTOR
VIDEOBNC Connector x 4,
Auto Termination
AUDIORCA Phone Connector x 2

ACTIVE DISPLAY AREA10% Overscanning
6% Underscanning

OPERATING TEMPERATURE0°C ~ 40°C (32°F ~ 104°F)

AMBIENT HUMIDITY0% ~ 90%

WEIGHT17.7kg (39.02 lbs)

Related Components

B&W Cameras

NL23321/3", B&W, 24VAC, 380TVL

NLM47001/3", B&W, 24VAC, 570TVL

NLMD1651/3", B&W, mini-dome, 380TVL

NLMV4F & NLMV4S2.8 mm, 3.6 mm, 8 mm, B&W,
vandal resistant dome

NLMV-CW & NLMV-SW2.8 mm, 3.6 mm, 8 mm, B&W,
vandal resistant wedge

MICROCAM1/3", B&W, 3.6mm micro lens, 12VDC, 380TVL

PINHOLE-CONICAL LENS1/3", B&W, 3.7mm pinhole, conical lens, 9VDC, 380TVL

PINHOLE-FLAT LENS1/3", B&W, 3.7mm pinhole, flat lens, 9VDC, 380TVL

Switchers and Quads

NLS4LA4 camera sequential switcher

NLMQ44 camera B&W real-time quad

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