

# Video Security



## VMC-23LCD-PW1

23" Prof. 16:9 LCD Colour Monitor, 4x CVBS, Y/C, RGB, 2x Audio, 24VDC/230VAC

Art-No. 90476



## Features

Professional LCD/TFT Monitor for PC and Security  
 23" Screen Size for 16:9 (4:3) Image Display  
 Built-in 4-channel Real Time Multiplexer  
 Switchable PAL/NTSC Selection/Integr. Loudspeakers  
 Full and Multi Screen Display/2x Digital Zoom  
 Integrated Memory Function for up to 60 Images

Multiple Language On-screen Menu Driven Set-up  
 Resolution of 1280x768 Pixels  
 4x CVBS Inputs, S-Video, VGA, Alarm, Audio Inputs  
 Quick Signal Switching  
 Supply Voltage: 24VDC/230VAC  
 Rugged Metal Cabinet

## Specifications

Video standard	PAL/NTSC
Display element	Colour TFT/LCD
Screen size	23" (58,5cm)
Active display area (H/V)	508.152x285.696mm
Screen formats	16:9, 4:3
Scanning method	Digital progressive scan (Frame/Motion mode)
Pixel format	1366 (H) x 768 (V), RGB vertical stripes 0.372x0.372mm
Resolution	1280x768 max. (PC 60Hz)
Pixel fault class	ISO 13406-2, Class II
Colour scales	16.7Mio (8bit)
Contrast ratio typ.	550:1
Brightness typ.	500cd/m <sup>2</sup>
Angle of view (L/R/B/T) typ.	88°/88°/88°/88°
Light source	15EEFL
Response time (typ.)	16ms
Digital Zoom	2x
Multiplexer	Built-in 4-ch. real time multiplexer
Recording	Up to 60 still images

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(Specifications continued)

<b>PC interface</b>	Analog RGB (0.714Vp-p, 75ohms), H & V sync. (TTL), 15-pin D-Sub
<b>Video inputs</b>	4x CVBS: 1Vp-p, 75ohms, BNC; Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 75ohms, 4-pin MiniDIN. Loop-through inputs, automatic 75ohms termination
<b>Component video input</b>	1x 1Vp-p, 75ohms, 3x Cinch (1080i, 720p, 480p, 480i YPbPr)
<b>Video outputs</b>	3x CVBS: 1Vp-p, 75ohms, BNC (Monitor, Record, Spot)
<b>Audio input</b>	2x Cinch (Stereo)
<b>Audio output power</b>	2x 2.5watts
<b>Alarm input</b>	1x NO/NC selectable
<b>Alarm output</b>	1x NO/NC contact
<b>External adjustments</b>	On-screen control, Input selection, Multiplexer control, Digital Zoom, Recording and playback, Alarm reset, ON/OFF
<b>Menu languages</b>	English, German, French, Spanish, Italian, Polish
<b>Password protection</b>	Key lock and menu password enabled
<b>Remote control</b>	Wireless remote control enabled
<b>Supply voltage</b>	24VDC (PSU 100V ~ 240VAC, 50/60Hz supplied)
<b>Power consumption</b>	101watts
<b>Temperature range</b>	0°C ~ +40°C
<b>Housing</b>	Sheet metal
<b>Colour</b>	Silver finish
<b>Dimensions (HxWxD)</b>	See drawing
<b>Mount</b>	VESA standard (4 threads M4, 100x100mm)
<b>Weight</b>	10.4kg
<b>Parts supplied</b>	Power supply unit with power cord, VGA cable, IR remote control unit, Driver Diskette, Manual
<b>Certifications</b>	CE, FCC
<b>Options</b>	Wall and ceiling brackets

## Accessories

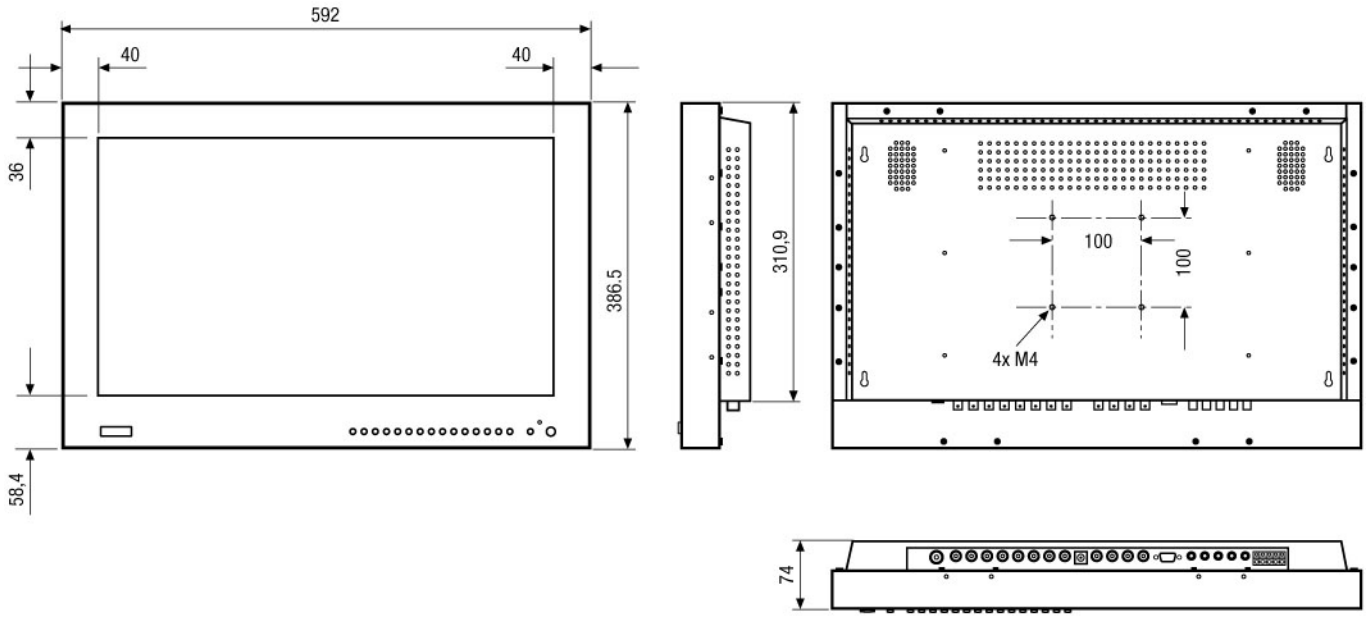
<b>90449 / VMC-LCD/CMB-1</b>	Ceiling Mount Bracket, Pan and Tilttable for LCD Monitors 19" to 30"
<b>90448 / VMC-LCD/WMB-3</b>	Wall Mount Bracket, Pan and Tilttable for LCD Monitors
<b>90468 / VMC-LCD/WMB-4</b>	Wall Bracket for LCD Monitors up to 23", Pan and Tilttable
<b>90477 / LCD-ST/PW23</b>	Desktop Mount for 23" LCD Monitor Series VMC-23LCD-PWx, Aluminium Finish
<b>90485 / VMC-LCD/CMB-2</b>	Ceiling Mount Bracket, Pan and Tilttable for LCD Monitors from 23"

## Accessories of

<b>71860 / DLR2-04N/120</b>	Digital Video Recorder (4-Channel) 120GB Hard Disk, Alarm Input, Ethernet
<b>71867 / DLR2-04N/280</b>	Digital Video Recorder (4-Channel) 280GB Hard Disk, Alarm Input, Ethernet

(Accessories of continued)

<b>71868 / DLR2-04N/440</b>	Digital Video Recorder (4-Channel) 440GB Hard Disk, Alarm Input, Ethernet
<b>71865 / DLR2-09N/120</b>	Digital Video Recorder (9-Channels) 120GB HDD, Alarm Inputs, Network, 24VDC
<b>71869 / DLR2-09N/280</b>	Digital Video Recorder (9-Channels) 280GB HDD, Alarm Inputs, Network, 24VDC
<b>71870 / DLR2-09N/440</b>	Digital Video Recorder (9-Channels) 440GB HDD, Alarm Inputs, Network, 24VDC
<b>71871 / DLR2-09N/600</b>	Digital Video Recorder (9-Channels) 600GB HDD, Alarm Inputs, Network, 24VDC
<b>71866 / DLR2-16N/120</b>	Digital Video Recorder (16-Channels) 120GB HDD, Alarm Inputs, Network, 24VDC
<b>71872 / DLR2-16N/280</b>	Digital Video Recorder (16-Channels) 280GB HDD, Alarm Inputs, Network, 24VDC
<b>71873 / DLR2-16N/440</b>	Digital Video Recorder (16-Channels) 440GB HDD, Alarm Inputs, Network, 24VDC
<b>71874 / DLR2-16N/600</b>	Digital Video Recorder (16-Channels) 600GB HDD, Alarm Inputs, Network, 24VDC
<b>71888 / DXR1-09N/250CD</b>	Digital Video Recorder (9-Channels) 250GB HDD, CD-RW Drive, Ethernet, 230VAC
<b>71879 / DXR1-09N/500CD</b>	Digital Video Recorder (9-Channels) 500GB HDD, CD-RW Drive, Ethernet, 230VAC
<b>71889 / DXR1-09N/750CD</b>	Digital Video Recorder (9-Channels) 750GB HDD, CD-RW Drive, Ethernet, 230VAC
<b>71891 / DXR1-16N/250CD</b>	Digital Video Recorder (16-Channels) 250GB HDD, CD-RW Drive, Ethernet, 230VAC
<b>71877 / DXR1-16N/500CD</b>	Digital Video Recorder (16-Channels) 500GB HDD, CD-RW Drive, Ethernet, 230VAC
<b>71892 / DXR1-16N/750CD</b>	Digital Video Recorder (16-Channels) 750GB HDD, CD-RW Drive, Ethernet, 230VAC
<b>71887 / DXR-16N/1000</b>	Digital Video Recorder (16-Channels) 1TB HDD, Alarm Inputs, Network, 230VAC
<b>71911 / DXR2-09N/250CD</b>	Digital Video Recorder (9-Channels) 200 fps., 250GB HDD, CDRW, Ethernet, 230VAC
<b>71912 / DXR2-16N/250CD</b>	Digital Video Recorder (16-Channels) 200 fps., 250GB HDD, CDRW, Ethernet, 230VAC
<b>71916 / DXR2-16N/750CD</b>	Digital Video Recorder (16-Channels) 200 fps., 750GB HDD, CDRW, Ethernet, 230VAC



Maße/Dimensions: mm

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