



# Monitors

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The range includes B/W and colour monitors manufactured with reliable components for continuous operation to guarantee total reliability and reproduction quality over time. The ideal solution for professional installations, they are provided with contrast, brightness, horizontal and vertical frequency controls on the front panel. The metal case gives strength, solidity and elegance. The LCD offers are suitable for all the applications where further to performances, also the good aesthetic is needed.

ACI/FARFISA





# Monitor

## B/N

Professional series of CCTV B/W monitors with high resolution for guaranteed performance. Painted metal housing characterised by high mechanical resistance and careful finishes. On/off switch, brightness and contrast buttons on the front panel.



TVM09

	TVM09
Picture tube	9"
Input signal	CCIR
Input connector	BNC (with LOOP)
Input impedance	75 Ω/ Hi (selectable)
Resolution	900 lines
Band width	10 MHz
Power supply	100÷250 Vac (free voltage)
Consumption	25 watt
Operating temperature	-10÷50°C
Dimensions in mm. (wxhxd)*	220 x 235 x 250
Weight in kg	5,8

## COLOUR

Professional series of CCTV colour monitors with medium resolution for guaranteed performance. Painted metal housing characterised by high mechanical resistance and careful finishes. On/off switch, brightness, contrast and colour buttons on the front panel.



TVM12

	TVM12
Picture tube	12"
Input signal	CCIR
Input connector	BNC (with LOOP)
Input impedance	75 Ω/ Hi (selectable)
Resolution	>1000 lines
Band width	10 MHz
Power supply	90÷250 Vac (free voltage)
Consumption	35 watt
Operating temperature	-10÷50°C
Dimensions in mm. (wxhxd)*	307 x 300 x 300
Weight in kg	8,6



TVM14C

	TVM14C
Picture tube	14"
Input signal	PAL / NTSC
Channels	1 video composite/1Y/C
Input connectors	BNC/mini din 4 PIN
Input impedance	75 Ω/ Hi (selectable)
Audio inputs	2 (RCA)
Resolution	420 lines
Power supply	100÷240 Vac
Consumption	70 watt
Operating temperature	-10÷50°C
Dimensions in mm. (wxhxd)*	346 x 330 x 364
Weight in kg	12,5



## LCD

10" TFT-LCD monitor for video surveillance systems. It allows the easy building-up of a small security position thanks to really limited size and weight. VGA, composite video and audio inputs makes it ideal for various applications. The product is provided with bracket and remote control.



TVM10LCD

## TVM10LCD

Display	10.4" active matrix TFT LCD
Resolution	800x600
Viewing area (mm)	210x158
Video input	1Vpp - 75 Ω (RCA)
VGA input	RGB D-sub 15 pin
Audio input	RCA (right/left)
OSD	Yes
Power supply	12Vdc - 15W (power adap. incl.)
Weight	1.7Kg
Bracket size (mm)	180x135

## LCD

The LCD colour monitors, besides for dimensions and reduced weight, are specific for the extremely careful aesthetic. Therefore they are particularly suitable for all the applications where high performance and also perfect combination with the surroundings are needed. The three video input kinds (composed, S-VIDEO, VGA) and stereo audio, together with technical data, put them in a medium-high product level.



TVMS15

## TVMS15

## TVMS17

## TVMS19

Display	15" TFT LCD active matrix	17" TFT LCD active matrix	19" TFT LCD active matrix
Pixel Pitch	0.297 (H) x 0.297 (V)	0.264 (H) x 0.264 (V)	0.294 x 0.294
Resolution	1024x768	1280 x 1024	1280 x 1024
Visualization area (mm)	306 x 230	337 x 270	375 x 300
Contrast ratio	400:1	350:1	700:1
Brightness	250 cd/m <sup>2</sup>	250 cd/ m <sup>2</sup>	250 cd/m <sup>2</sup>
Colours	16.7 millions	16.7 millions	16.7 millions
Minimum visualization angle	130° horizontal - 100° vertical	170° horizontal - 170° vertical	170° horizontal - 170° vertical
Response time	Tr: 15ms, tf: 20ms	Tr: 25ms, tf: 25ms	Tr: 7ms Tf: 11ms
Video input	1vpp - 75 Ω (RCA)	1vpp - 75 Ω (RCA)	1vpp - 75 Ω (RCA)
VGA input	RGB D-sub 15 poles	RGB D-sub 15 poles	RGB D-sub 15 pin
S-VIDEO input	Y/C mini-din 4 poles	Y/C mini-din 4 poles	Y/C mini-din 4 pin
Audio input	RCA (right/left)	RCA (right/left)	RCA (right/left)
OSD	Yes	Yes	Yes
Power supply	12 Vdc-3.0 A (power supply provided)	12 Vdc-3.0 A (power supply provided)	12 Vdc-3.0 A (power supply provided)
Weight	3.55 kg	5.13 Kg	5.13 kg
Dimensions bracket (mm)	255 x 190	255 x 205	238x238

Due to the continuous technological evolution, specifications or design of any item may be subject to changes.



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