



a continuous operation 24 hours a 24.

MT-14B is the high-resolution version in white / black (Over 900 TV lines) with screen size 14 "and the front speaker for audio playback.

### Connections

On the back of the monitor is a connection panel. In connection panel you will find:

▶ **VIDEO IN / OUT** They are 2 BNC terminals to which to connect the video signal coming from the camera (VIDEO IN) and possibly in connection to an external device such as eg. another monitor or a VCR (VIDEO OUT)). The BNC connector is the most used in the industry but if your cable should have



just RCA terminals may be necessary the RE-BNCRCA1 adapter (see sidebar).

▶ **AUDIO IN / OUT** They are 2 RCA terminals to connect a microphone audio input from the camera (IN) and an eventual external device at the output (OUT)

▶ **SWITCH HIGH / LOW IMPEDANCE** This switch should be moved to LOW (low impedance) if the monitor is the last element of the video line. In this way fits the internal resistance 75 Ohm which terminates the connection correctly. If, however, to monitor the valley is expected to connect to other devices in turn fitted with end of line resistor, such as another monitor, then the selector should be placed on HI (high impedance) in order to exclude the internal end of line resistor.

▶ **CONNECTOR POWER CABLE** Where to connect the 220V cable

### Controls

On the front of the monitor there are several controls:

- ▶ **ON / OFF** - Switch with LED
- ▶ **VOLUME** - Adjusts the built-in speaker
- ▶ **BRIGHT** - Adjust the brightness of the image
- ▶ **CONT** - Adjust the contrast of the image

## MT-14B USER MANUAL



### Technical data

	MT-14B
CRT Display	14 "white / black
video Resolution	Over 900 lines
Video Input / Output	1V pp composite video 75 Ohms
Audio in / out	120mVrms
Speaker (mono)	0.5 W 8 Ohm
Supply	90/264 V 50-60 Hz
Power consumption	35W
Container	Painted steel
video Connections	BNC Female
audio connections	RCA Female
Operating temperature	- 10 ° ... + 50 ° C
External dimensions	346 (L) X330 (H) X364 (D) mm.
Weight	9.2 Kg

### What have you bought

The DSE monitors are display screens suitable for television systems CCTV. Respect to

normal screens a higher resolution, suitable to reproduce images even from cameras high quality. They are also designed to