DATA SHEET

Code: VMT-155M

MONITOR VGA, 2XVIDEO, HDMI, AUDIO, REMOTE CONTROLLER **VMT-155M** 15 " VILUX

Professional CCTV monitor - solid metal housing and additional layer for matrix protection. Due to its picture ratio 4:3, this monitor is perfect solution for monitoring applications, because there is a natural image ratio (image is not horizontally scaled up).

The LED matrix illumination technology allows to real colors reproduction, 40% lower current consumption and much lower failure rate compared to normal LCD monitors with CCFL illumination. It has three types of mounting possibility. As desktop monitor, VESA mounting or with expansion plugs.

The control keys are placed outside of monitor working area. This solution allows to place the monitor inside housing to protect it against change any settings by other people. This model is equipped with all kinds of inputs, what allows to display an image from any kind of signals using in CCTV systems.

A front of monitor housing and screen are perfectly matched. That allows to use an extra vandal-proof glass without any risk of negative light reflections between glass and the screen.

Monitor is designed to the display of advertising spots from computer in public places such as waiting rooms, etc. Very interesting solution is placing the speakers of the back side of housing. It does not bother listening to the AUDIO from the recorder at the same time does not reduce the area of the monitor front panel.

The device is designed to continuous work in closed spaces.

Attention! No batteries inside remote controller (1x BAT-CR2032).

Screen size:	15 "
Native resolution:	1024 x 768 px
Aspect ratios:	4 : 3
Matrix type:	TFT-LCD color matrix , LED backlight, Matte matrix
Supported standards:	PAL/NTSC
Contrast:	600 : 1
Brightness:	300 cd/m^2
Viewable angles:	170 ° horizontal 160 ° vertical
Response time:	6 ms
Speakers built-in:	2 x 3 W

Signal connectors:	• Composite Video (BNC) sockets: 2x in, 1x out • 1x VGA • 1x HDMI • Audio: 1x Jack (for VGA) • 2x Cinch L/R (for Video 1/2)
Housing type:	Metal
Monitor mounting standard:	VESA 100
Power supply:	12 V DC / 3 A (power adapter included)
Power consumption:	• 35 W (operation) • < 3 W (Standby mode)
Monitor control:	OSD - by IR remote controller or monitor control keys
Operation temp:	-20 °C ... 60 °C
Weight:	4.42 kg
Dimensions:	336 x 269 x 53 mm
Supported languages:	English, Chinese, French, Spanish, German, Polish, Portuguese, Russian, Italian
Manufacturer / Brand:	VILUX
Guarantee:	2 years