

LED55SM

High Resolution LED CCTV Monitor



PRODUCT FEATURES

- Slim Bezel Design
- PIP / PBP Multi- display Function
- LED Backlit with Ultra high dynamic contrast
- Full HD resolution 1920 x 1080
- Built-in 3D comb-filter & 3D de-interlace to optimize the images
- Auto Switch NTSC / PAL
- Remote supported
- VESA standards 400 x 200 (mm)
- Color temperature selection Warm / Cool / SRGB / User Definition
- HDMI / BNC / VGA All ports in one monitor.
- 3 Year Warranty



PRODUCT CAPABILITIES

XTS now offer one of the industry's most comprehensive line of high- resolution 1080P monitors.

The LED55 is a Full HD monitor for surveillance applications designed to provide outstanding color and clarity aimed to maximize professional's investment in megapixel cameras. Powered by the best display innovations and a High Resolution 55", professional grade panel, XTS LED monitors are the perfect choice for modern CCTV industry applications.

Looping Dual Composite BNC, VGA and HDMI video channels and interlacing technology, XTS LED monitors offer a high contrast ratio and deliver Industry Leading Performance. Professional systems will benefit from its picture reproduction of more than 16 million colors and one of the sharpest, brightest video pictures, which display scenes on screen with impressive fidelity to those in the real world.

XTS LED backlit Monitors are engineered specifically to meet the specific demands of the security industry to save energy, generate lower levels of heat and offer extended dynamic contrast. Real low 9.5ms response, two speakers and advanced noise reduction filter increase the range of application for your XTS LED Monitors.

All monitor models 55" and larger do not come with a base stand, as they are too large to be supported. All monitors 55" and larger include a VESA Mounting template (VESA Mount must be ordered separately) to provide convenience in Wall Mounting



TECHNICAL SPECIFICATIONS

GENERAL

Model	XTS-LED55SM
Diagonal size	55"
Aspect ratio	16:9
Number of pixels	1920x1080
Pixel pitch	0.21 x 0.63 mm
Color depth	16.7 Million Colors
Illumination	Backlight LED
Brightness	380 cd/m2
Contrast ratio	4000:1
Response time	(Tr + Tf) 6.5 ms
Viewing angle	Vertical -89°~89° / Horizontal -89°~89°
Input Interface	BNC x 2, VGA x 1, HDMI x 1, RCA x 2, PC Audio x 1
Output Interface	BNC x 2
Display mode	Video 1 / Video 2 / PC / HDMI
OSD	Picture Mode, Contrast, Brightness, Color, Tint, Sharpness, Color Temp, DNR
OSD Language	English, German, French, Italian, Spanish, Russian, Turkish, Polish, Dutch, Czech
Speaker	2 W x 2
Remote control	YES
System	NTSC / PAL
Video processing	Motion Adaptive 3D De-Interlace and DNR, 4H Comb filter Y/C separation
AC power	AC 100-240V 50/60HZ
Power consumption	< 155W
Power supply	AC power cord
Case material	Metal
Dimension (W x H x D)	1265 x 743 x 800 mm
Mounting interface	400x200 mm
Net weight (Monitor Only)	36Kgs (79.4 lbs)
Temperature Operation	0°~40°C(32° ~104°F) , Storage: -10°~60°C(14° ~140°F)
Humidity	10%-90%
Certifications	FCC, CE
Accessories	Power cord, VGA cable, User Manual, Remote controller

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*Subject to change without notice



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