

DATASHEET

VFS118WHDA AHD / TVI / HDMI, LED MONITOR

HIGH PERFORMANCE, LOW POWER CONSUMPTION




The VFS118WHDA monitor produces high resolution, high contrast images, supporting the latest AHD and TVI technologies. With resolution up to 1080p, the passive loop through allows the monitor to be used in public display applications.

The monitor is certified by Sony as being 960H compliant, guaranteeing excellent quality video when used in conjunction with legacy 960H cameras and DVRs.

A non-reflective panel, along with a fast response time of $\lt; 5\text{ms}$ reduces blur on movement and the 1000:1 contrast further facilitates sharp images. The VFS118WHDA also comes with HDMI, looping BNC, S-Video, PC and audio connections. The internal clock can be used to give exact usage for any service queries.

An intuitive multilingual menu system makes the monitor very simple to set-up and comes in English, French, German and Spanish. Front panel key locks stop unwanted adjustment of monitor settings, whilst the combination of the provided desk mount and VESA 100 mount configuration on the rear of the monitor means simple installation with virtually any standard mounting bracket.

To learn more about this product range please visit vista-cctv.com.

Key Features:

AHD / TVI supported

With a passive looping AHD / TVI input, this provides 1080p images and allows the monitor to be used in public display areas.

Multiple inputs

Along with the TVI / AHD / CVBS input, the monitor also has VGA, HDMI & S-Video inputs making it a very flexible solution and can be used as a CCTV or PC monitor - saving valuable desk space

Sony 960H Certified

Guarantees excellent high quality images when used in conjunction with legacy 960H cameras and DVRs

Non reflective panel

A non-reflective panel provides eye relief and added protection for the screen

LED back lit panel

Greater reliability and lower running costs compared to TFT monitors

TECHNICAL SPECIFICATION

Models In This Range

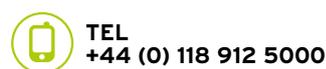
0038110 VFS118WHDA

Model	VFS118WHDA
Panel Type	LCD panel with LED Backlight
Screen Size	18.5" / 470.16mm (diagonal)
Resolution	1920 x 1080 (16:9)
Viewable Size (H x V)	409.8 x 230.4mm
Pixel Pitch	0.3mm
Viewing Angle (L/R/T/B)	85 / 85 / 80 / 80
Contrast Ratio	1000:1
Brightness	250 cd/m ²
Colours	16.7M
Response Time	<5ms
Inputs	VGA (D-Sub 15-pin) x 1 HDMI x 1 S-Video x 1 (Mini Din 4-pin) CVBS / AHD 2.0 / TVI 2.0 x 1 (with passive loopthrough)
Supported Formats	VGA (D-Sub): VESA standard HDMI: 480i / 480p / 576i / 576p / 720p / 1080i / 1080p S-Video / CVBS: 1.0Vp-p (with sync) AHD 2.0: 1080p TVI: 1080p
Audio	Phono jack, 1.0Vp-p / 1 KHz, (with passive loopthrough)
Speakers	Internal 1W x 2
User Controls	Via buttons on the side of the monitor
Green Saving	On / Off
Freeze	On / Off
Power Input	AC 100 ~ 240VAC 60/ 50Hz
Power Consumption	17W (Max.)
Mounting options	Supplied with desk mount, VESA 100 on rear (100 x 100)
Screen Size	Non-reflective plastic
Case	Slim plastic bezel, black
Dimensions	Screen only: 452(W) x 280(H) x 51(D) mm With desk mount: 452(W) x 341(H) x 185(D) mm Boxed: 496(W) x 390(H) x 105(D) mm
Weight	Net: 2.8Kg / Gross: 3.8Kg
Operating temperature	0° ~ 40°
Storage temperature	-20° ~ 60°
Certified	Sony 960H
Approvals	CE & RoHS2: 2011/65/EU



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Subject to change without notice.

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