PVM10CAMH

RETAIL APPLICATIONS MONITOR WITH 1080P H.265 CAMERA

Onvif

KEY FEATURES

1080p resolution
Highly detailed recorded images

H.265 video format
Greatly reduces the bandwidth and storage requirements to compatible recording solutions

Anti-mask alarm
Alerts staff if the device is being tampered with

Micro SD card slot
Records motion detection to a micro SD card if required

PoE powered
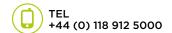No need for additional mains spurs to be installed

IR remote
Easy set up

VESA mount
Multiple mounting options (rear VESA75 mount)

NDAA
Conforms to NDAA regulations

THIS PRODUCT QUALIFIES FOR
vista
3 YEAR
ADVANCE REPLACEMENT

* To scan the QR code, make sure your phone/device has a suitable reader. Most modern Android and iOS smartphone cameras will automatically scan the code and provide the product's URL link, which will open from the device's web browser.

TECHNICAL SPECIFICATION

Model	PVM10CAMH
SCREEN	
Panel Type	10.1" LED
Resolution	1280 x 800
Viewable Size (mm)	216.96 x 135.6mm
Pixel Pitch (mm)	0.1695mm
Viewing Angle (H/V)	85/85/85/85
Contrast Ratio	800:1
Brightness	250 NIT
Response Time	30mS
IMAGE	
Resolution	1080p / 25ips
Sensor	1/2.8" SONY STARVIS CMOS Sensor
Lens	3.6mm fixed
Min Illumination	Colour: 0.1 Lux @F1.6 / BW: 0 Lux @F1.6
Noise reduction	2DNR, 3DNR
Dynamic Range	DWDR
Operation	TDN Auto
White balance	Auto, Incandescent, Flourescent, Outdoor, Manual
Image effect	Flip, Mirror
Shutter speed	Auto, (1/10,000-1sec), Manual
VIDEO	
Compression	H.265/H.264 (Baseline, Main, High Profile), MJPEG
Bitrate	CBR, CVBR
Streaming	Dual Stream H.264 / H.265
SYSTEM	
Motion detection area	Up to 5 motion detection zones
Privacy	5 Programmable zones
Software reset	Restart, Reset, Factory Default
Remote Upgrade	Web browsing (IE, Chrome, Safari, Firefox), Smartmanager
SD Card recording	Event recording
EXTERNAL IN/OUT	
Alarm	1 input (NC / NO)
MicroSD	SDHC, SDXC (Max 256GB)
IR remote	Access to monitor OSD and basic camera functionality
Compatibility	ONVIF
ENVIRONMENTAL	
Operating temp	0°c to 40°c
Storage temp	-20°c to 60°c
Power source	12VDC or PoE (IEEE802.3af)
Power consumption	12W (Max)
Dimensions (WxHxD)	Net: 245 x 188 x 35mm Gross: 300 x 205 x 50mm
Weight	Net: 1.2Kg / Gross 1.4Kg
Mounting	VESA75x75
Casing	Metal
Colour	Black (front and case)
Certification	CE, RoHS

MODELS IN THIS RANGE

0912140   PVM10CAMH
10" Retail applications monitor with integral H.265 1080p camera

ASSOCIATED PRODUCTS

0857990   VESAPMX
Pole clamp bracket for 30-55mm pole diameter

0498620   VESAWM
VESA75/100 fixed wall mount

0498630   VESAWMPT
VESA75/100 pan/tilt wall mount

0498640   VESAWMPTE
VESA75/100 pan/tilt wall mount with 250mm arm

0911920   LCD-IPMCA-b
Internal pendant mount ceiling adaptor

0911910   LCD-IPMGA-b
Internal pendant mount girder adaptor

0898200   VCBDEL2MB
2m pole, black

0911930   VESAPA1-b
VESA75/100 single monitor adaptor

OR

0264990   VESAPA2
VESA75/100 dual monitor adaptor

DS - PVM10CAMH - Version 1.1 2023-07-20

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UKCA CE

vista
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