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## DOMESTIC CCTV SYSTEMS SUPPLIED AND FITTED CONNECTION TO CUSTOMERS OWN TV HIGH RESOLUTION



VEROX technologies HD cameras with fixed LENS (3 Year Warranty) (Using SHOTGUN cable if CATT 5 required add £20.00 each camera)

(All parts come with a 36 Month Warranty)

#### 1 to 4 CAMERAS

VEROX RB1004 FOUR channel DVR with 1TB hard drive Multiplex recording.

Has VGA + BNC + HDMI output + Remote Viewing to I Phone or PC

(Additional charges may apply), USB back up.

### FIXED LENSE CAMERAS (Available in White or Black finish)

RV612UNI HD DOME Camera 2 megapixel with 3.6mm FIXED lens and 15M IR

Resolution 1080p 2MP	1 Camera £480.00	1 to 4 CAMERAS  2 Cameras £650.00	3 Cameras £820.00	4 Cameras £990.00
	5	5 to 8 CAMERAS	7	8
Resolution 1080p 2MP	Cameras <b>£1290.00</b>	Cameras <b>£1460.00</b>	Cameras <b>£1630.00</b>	Cameras £1800.00

5 to 8 CAMERAS EIGHT channel DVR with 2TB hard drive.

If VARI FOCAL CAMERAS required add £20.00 for each camera

Prices shown include Vat at 20%

Page 1 of 3



## VEROX

### RV612UNI

TVI/AHD/CVI/ANALOGUE, Vandal-proof Eyeball Camera



#### MAIN FEATURES

- TVI/AHD/CVI/Analogue/ 4 in 1 camera
- 18pcs IR Leds , 20M IR distance
- € 3.6mm lens
- Minimum Illumination: 0.01Lux
- · HD 1080P, Analogue 960H.AGC, AWB, BLC
- Mechanic True Day & Night
- Transmitting over 300m Coaxial cable
- OSD Cable/UTC Control Optional









		D) /61	ALTERITOR

MODE	RV612UNI	
Image Sensor	1/2.7" Suprax/Cmos Senso	
Effective Pixels	1936(H)×1096(V)	
Resolution	2.0Megapixel 1080P	
Video Frame Rate	PAL: 25fps/1080P	
	NTSC: 30fps/1080P	
Electronic Shutter	Auto: PAL 1/50-1/100, 000Sec;NTSC 1/60-1/100, 000Sec	
Mini. Illumination	0.5Lux of F1.2(color) 0.01Lux of F1.2(B/W ) 0Lux when IR On	
Video Output	1-channel BNC HDAHD high definition video output	
Max. IR LEDs Length	20m, Smart IR	
IR LEDs	18ps IR LEDS	
Day/Night	Auto/External/color/mono, with IR cut filter	
S/N ratio	>50dB	
Noise Reduction	2D/3D DNR	
Lens	3.6MM	
General		
Transmission Distance	Over 300m via 75-3 coaxíal cable	
Power Supply	DC12V±10%	
Ingress Protection	IP66	
Power Consumption	Max 4W	
Working Environment	'-10°C~+60°C / Less than 95%RH	
Dimension(L×W×H)	Ф94×69(H)mm	
Weight	335gkg	
Package	30 pcs /Carton, 59×36×20cm, 13kg	

### VEROX

## RV1004

HYBRID 4CH 1080P HI-DEF TVI/AHD, ANALOGUE, IP - DVR

#### MAIN FEATURES

- 4 Channel universal
- DVR with H.264 codec
- TVI & AHDI Inputs: 1080P @ 30/25 fps, 720P @ 60/50 fps
- Support IP up to 5 MP
- · Analogue Supported, max 120/100 fps
- · Multiple input: mix signal on same screen
- · Standalone Linux embedded system
- Web-based management
- P2P remote access supported no port forwarding
- Support iOS, Android and Windows 7.8
- Support up to 1 SATA devices, USB 2.0 X 2, RJ45
- Support display output 1 HDMI with Audio and
- 1 VGA (Max. 1920 X 1080), 1 Main BNC (CVBS)
- All DVRs Support 4 Audio Input









x1HDD up to 4TB







The VEROX App is a new generation application of VEROX DVR/IVR users, which brings up more convenient features, to name a few











#### Features of VEROX:

- Up to 16CH split display
- Up to 16CH remote playback (time search, log/event search)
- Multi-language supported
- Alarm out (relay) control in live mode
- Support camera PTZ control
- Support Audio
- P2P just scan QR code

### P2P CONNECTION SOLUTION

24-Hour monitoring by smart phones and tablets over the internet via QR code. P2P Setup is easy as 123!

Just scan QR code with VEROX on DVR/IVR interface and start to use





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## DOMESTIC CCTV SYSTEMS SUPPLIED AND FITTED CONNECTED TO CUSTOMERS OWN MONITOR



(All parts come with a 36 Month Warranty)

VIDEOTECKNIKA 1080P 5MP HD SYSTEMS FIXED LENS (Shotgun cable)

VT604 HD 4 channel recorder 1080P FULL HD recording, 2TB hard drive, Multiplex recording. Has VGA + BNC + HDMI output + Remote Viewing to I Phone or PC, (Additional charges may apply), USB back up.

VT 988 White DOME CAMERA
1080P Full HD 5 MP Camera's with 2.8mm FIXED lens with 20M IR

	1 TO 4 CAMERAS				
	1	2	3	4	
Resolution	Camera	Cameras	Cameras	Cameras	
1080p 5 MP	£625.00	£825.00	£1000.00	£1195.00	
	5 TO 8 CAMERAS				
	5	6	7	8	
Resolution	Cameras	Cameras	Cameras	Cameras	
1080p 5 MP	£1550.00	£1750.00	£1950.00	£2150.00	
-					

VT608 EIGHT channel recorder 1080P full HD recording, 4TB hard drive.

All Prices shown include Vat at 20%

If VT 988 VFM camera with 2.8-12mm vari focal lens and 40m IR required add £75.00 each camera





### VT988/2.8 5 MP HD EXIR Turret Camera















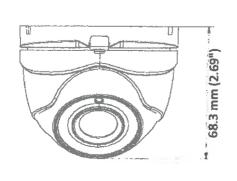


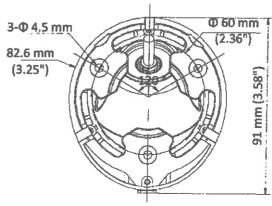


### **Key Features**

- 5 Megapixel high-performance CMOS
- Analog HD output, up to 5MP resolution
- 2.8 mm Fixed Lens
- True Day/Night
- · OSD menu, DNR, Smart IR
- · EXIR technology, up to 20m IR distance
- IP67 weatherproof

### **Dimensions**

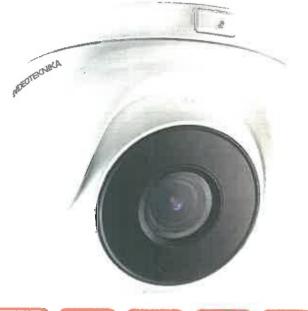




### VT988/VFM

### XXVIDEOTEKNIKA

### 5 MP HD Motorized VF EXIR Turret Camera













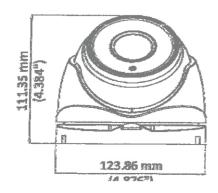


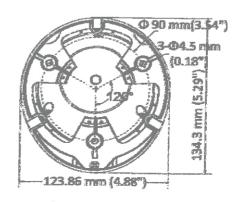


### **Key Features**

- 5.0 MP High performance CMOS
- HD 1080P
- Analog HD output, up to 5MP
- 2.8 12mm Motorized vari focal lens
- 40m Smart IR, EXIR Technology
- AGC, AWB, BLC, DNR
- 12v DC, 300 mA
- · 1P67

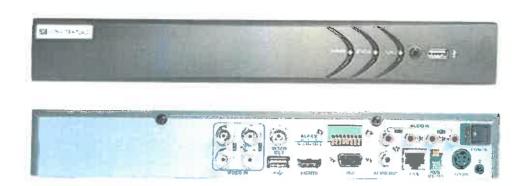
### **Dimensions**





## VT604TVI Turbo HD DVR





### Features and Functions

#### Video Input and Transmission

- Self adaptive HDTVI/HDCVI/AHD/CVBS signal input
- Up to 4 ch 5 MP IP cameras input
- 5 MP/4 MP HDTVI video input and live view
- Defogging function enabled for the supported analog cameras
- Long distance transmission over UTP and coaxial cable: max. 800m for 1080p and 1200m for 720p HDTVI signal

#### Compression and Recording

- H.265+/H.265/H.264+/H.264 encoding for the main stream, and H.265/H.264 for the sub\_stream of analog cameras
- Connectable to H.265+/H.265/ H.264+/H.264 IP cameras
- H.265+ can be enabled to improve encoding efficiency and reduce data storage costs
- Full channel recording at up to 5 MP resolution

#### Video Output

- Simultaneous HDMI/VGA output
- HDMI output at up to 4K (3840 2160) resolution
- Separate CVBS output

#### **Smart Function**

- Supports multiple VCA (Video Content An alytics) events for both analog and smart IP cameras
- Supports line crossing detection and in trusion detection of all channels, and 2 ch sudden scene change detection
- VCA information overlay in live view and smart playback
- VQD (Video Quality Diagnostics)
- Supports PTZ control via Omnicast VMS of Genetec protocol

#### Network & Ethernet Access

- Connect & DDNS (Dynamic Domain Name System) for easy network management
- 1 RJ45 10M/100M self adaptive Eth ernet interface for VT604 and 1 RJ45 10M/100M/1000M self adaptive Eth ernet interface for VT608
- · Output bandwidth limit configurable

### Storage and Playback

- 1 SATA interface (up to 6 TB capacity per HDD)
- 4/8 ch synchronous playback
- Smart search for efficient playback
- Supports the 3rd party cloud stor age (Dropbox/Google Drive/Microsoft OneDrive)

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## DOMESTIC CCTV SYSTEMS SUPPLIED AND FITTED CONNECTED TO CUSTOMERS OWN MONITOR (All parts come with a 36 Month Warranty)



VIDEOTEKNIKA 1080P 2MP IP SYSTEMS FIXED LENS (CATT 5 Cable only)

VN1004-P 4 channel recorder 1080P FULL HD recording, 2TB hard drive, Multiplex recording. Has VGA + BNC + HDMI output + Remote Viewing to I Phone or PC, (Additional charges may apply), USB back up.

VD 6454 Black or White IP DOME CAMERA
1080P Full HD 2 MP Camera's with 2.8mm FIXED lens with 30M IR

	1 TO 4 CAMERAS				
<b>D</b>	1	2	3	4	
Resolution	Camera	Cameras	Cameras	Cameras	
1080P <mark>2 MP</mark>	£660.00	£880.00	£1100.00	£1320.00	
	5 TO 8 CAMERAS				
	5	6	7	8	
Resolution	Cameras	Cameras	Cameras	Cameras	
1080P 2 MP	£1760.00	£1980.00	£2200.00	£2420.00	

VN 2008-P EIGHT channel recorder 1080P full HD recording, 4TB hard drive.

All Prices shown include Vat at 20%

If VD 6457 2.8-12mm vari focal camera required add £75.00 to each camera





### IP Video Surveillance VD6454 Dome Camera 2MP Full HD 1080p



#### Overview

VIDEOTEKNIKA VD6454 is a compact, stylish and high impact vandal resistant fixed dome camera designed for indoor applications with a 2 Megapixel sensor enabling a viewing resolution of 1920 x 1080 (Full HD 1080p Real Time). The multitasking day & night camera provides unleveled cost effective performance making the product a market leader in its segment. The camera allows versatile indoor use through its True Day & Night feature and its vandal resistance. The VD6454 camera incorporates a 1/3" CMOS chip with progressive scan technology enabling sharp images in highly populated locations. The VD6454 also supports POE,

#### Supported Compression

The VD6454 supports MJPEG compression technology, a digital video encoding standard where each video frame is separately compressed into a JPEG image. The VD6454 also supports the industry standard H.264 compression, the most recent compression technology that reduces drasticely video file sizes therefore allowing for better storage and lowers bandwidth demands.

#### **Dual Streaming**

The VD6454 allows for dual independent streaming images to pass through the video coder. The resolution, frame rate and bit rate can be set independently on both streams. The main application for dual streams allows for high resolution and high frame rate streaming for recording while allowing lower resolution and frame rate for computer browsing and mobile device applications.

#### Supported Software

The Camera is supported by the Videoteknika VVMS-Xpert<sup>™</sup>VMS. The VVMS-Xpert<sup>™</sup>VMS is a modular Video Management Software dedicated for Videoteknika IP cameras expandable up to 1024 Channels per server. A 64 Ch version VVMS-Advanced is supplied as a free bundled software with all Videoteknika IP Cameras. VVMS-Mobile is also available on Iphone and Android applications. Videoteknika IP cameras are supported by various leading software development VMS partners.

#### Main Features

- Fuli HD (1080p) Real time video
- Up to 2 Magapixel (1920 x 1080) Resolution
- 1/3" progressive scan CMOS
- IP66 & IK10 rated for Outdoor use
- Built-in IR Illuminator, Effective 30 metres
- · True Day & Night IR Cut Mechanical Filter (auto-switch)
- · 3D DNR (Digital Noise Reduction), D-WDR and BLC
- Fixed Lens: 2.8mm @ F2.0, Angle of View: 98° (Optional 4mm)
- Dual Simultaneous Streaming
- Supported Video Compressions: MJPEG / H.264
- Protective Vendal Resistant Housing
- · Power Over Ethernet ( POE)
- Supports ePTZ for data efficiency
- NAS Network Storage Compatible
- ONVIF,PSIA,CGI compatible
- Videoteknika VVMS-Advanced™ VMS software included
- Nideoteknika VVMS Mobile<sup>™</sup> supported on App Store

### VD6454 IP 2MP Dome Full HD 1080p









### IP Video Surveillance VD6457 Dome Camera 2MP Full HD 1080p



#### **Overview**

VIDEOTEKNIKA VD6457 is a compact, stylish and high impact vandal resistant varifocal dome camera designed for indoor applications with a 2 Megapixel sensor enabling a viewing resolution of 1920 x 1080 (Full HD 1080p Real Time). The multitasking day & night camera provides unleveled cost effective performance making the product a market leader in its segment. The camera allows versatile indoor use through its True Day & Night feature and its vandal resistance. The VD6457 camera incorporates a 1/3" CMOS chip with progressive scan technology enabling sharp images in highly populated locations. The VD6457 also supports POE.

#### Supported Compression

The VD6457 supports MJPEG compression technology, a digital video encoding standard where each video frame is separately compressed into a JPEG image. The VD6457 also supports the industry standard H.264 compression, the most recent compression technology that reduces drastically video file sizes therefore allowing for better storage and lowers bandwidth demands.

#### **Dual Streaming**

The VD6457 allows for dual independent streaming images to pass through the video coder. The resolution, frame rate and bit rate can be set independently on both streams. The main application for dual streams allows for high resolution and high frame rate streaming for recording while allowing lower resolution and frame rate for computer browsing and mobile device applications.

#### Supported Software

The Camera is supported by the Videoteknika VVMS-Xpert VMS. The VVMS-Xpert VMS is a modular Video Management Software dedicated for Videoteknika IP cameras expandable up to 1024 Channels per server. A 64 Ch version VVMS-Advanced is supplied as a free bundled software with all Videoteknika IP Cameras. VVMS-Mobile is also available on Iphone and Android applications. Videoteknika IP cameras are supported by various leading software development VMS partners.

#### Main Features

- Full HD (1080p) Real time video
- · Up to 2 Megapixel (1920 x 1080) Resolution
- 1/3" progressive scan CMOS
- IP66 & IK10 rated for Outdoor use
- Built-in IR Illuminator, Effective 30 metres
- · True Day & Night IR Cut Mechanical Filter (auto-switch)
- Varifocal Lens 2.8 ~ 12mm
- Dual Simultaneous Streaming
- Supported Video Compressions: MJPEG / H.264
- · Protective Vandal Resistant Housing
- Power Over Ethernet ( POE)
- Supports ePTZ for data efficiency
- NAS Network Storage Compatible
- ONVIF,PSIA,CGI compatible
- Videoteknika VVMS-Advanced™ VMS software included
- Videoteknika VVMS -Mobile<sup>™</sup> supported on App Store

### VD6457 IP 2MP Dome Full HD 1080p









### IP Video Surveillance VN1004-4P **Network Video Recorder**

















#### Overview

VIDEOTEKNIKA 1000 Series is a reliable range of Network Video Recorders with Full HD 1080p local display capability and recording benchmark of up to 5 Magapixel. The VN1004–4P ensures unleveled video recording quality in multiple applications on an open platform in live and also in playback. The VN1004–4P has a standard availability of 1 Hard Disks bays allowing recording capacity of up to 6TB. Backup facility is available via the network ports through the VVMS and allows for local backups via USB. This NVR comes with 4 independent PoE network interfaces.

#### Supported Cameras

The VN1004–4P supports all Videoteknika IP Cameras and is fully compatible with our Videoteknika's VVMS Software. The VN1004–4P functions on an open platform policy allowing for various 3rd party IP camera integration. Within the Videoteknika range various video encoders and video decoders are available to further more expand the flexibility for the system integrator and ensure total system synchronization. Each channel on–board the NVR allows for dual streaming with the mainstream supporting up to 5MP of recording resolution.

#### Storage Features

The VN1004–4P allows for individual channel recording allocation ensuring the right data capacity is assigned through the relative camera depending on its streaming resolution. Instant playback is also possible via the Videoteknika reverse instant playback capability which is unique to Videoteknika NVRs. Digital zooming while live or playback is standard with any high resolution recording camera.

#### Supported Software

The NVR is supported by the Videoteknika VVMS-Xpert™ VMS. The VVMS-Xpert™ VMS is a modular Video Management Software dedicated for Videoteknika IP cameras expandable up to 1024 Channels per server. A 64 Ch version VVMS-Advanced™ is supplied as a free bundled software with all Videoteknika IP Cameras. VVMS-Mobile™ is also available on Iphone and Android applications. Videoteknika IP cameras are supported by various leading software development VMS partners.

- 4 CH Built-in POE
- Recording Quality up to 5MP
- 40Mbps Incoming Bendwidth /
- BO Mbps Outgoing
- 2-Way Audio
- USB 2.0 X 2
- VCA Video Content Analytics
- Simultaneous HDMI & VGA outputs
- Self Adaptive 10m/100m network interface
- P2P remote access supported Push Notifications
- Up to 6TB (single SATA port)
- Videoteknika VVMS-Advanced<sup>™</sup> VMS software included
- Videoteknika VVMS-Mobile™ supported on App Store

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## DOMESTIC CCTV SYSTEMS SUPPLIED AND FITTED CONNECTED TO CUSTOMERS OWN MONITOR (All parts come with a 36 Month Warranty)



VIDEOTEKNIKA 1080P 4MP IP SYSTEMS FIXED LENS
(If IP CATT 5 Cable only)

VN 1004-P 4 channel recorder 1080P FULL HD recording, 2TB hard drive, Multiplex recording. Has VGA + BNC + HDMI output + Remote Viewing to I Phone or PC, (Additional charges may apply), USB back up.

VD 7674 White or Black IP DOME CAMERA
1080P Full HD 4 MP Camera's with 2.8mm FIXED lens with 30M IR

	1 TO 4 CAMERAS			
	1	2	3	4
Resolution	Camera	Cameras	Cameras	Cameras
1080P 4 MP	£725.00	£975.00	£1225.00	£1475.00
	5 TO 8 CAMERAS			
	5	6	7	8
Resolution	Cameras	Cameras	Cameras	Cameras
1080P 4 MP	£1945.00	£2195.00	£2445.00	£2695.00

VN 2008-P EIGHT channel recorder 1080P full HD recording, 4TB hard drive.

All Prices shown include Vat at 20%

If VD 7677A 2.8-12mm vari focal camera required add £120.00 each camera





### IP Video Surveillance VD7674(WDR) Dome Camera 4MP Full HD 1080p



#### Overview

VIDEOTEKNIKA VD7674 is a compact, stylish and high impact vandal resistant fixed dome camera with WDR designed for indoor /outdoor applications with a 4 Megapixel sensor enabling a viewing resolution of 2688 x 1520 (Full HD 1080p Real Time). The multitasking day & night camera provides unleveled cost effective performance making the product a market leader in its segment. The camera allows versatile indoor use through its True Day & Night feature and its vendel resistance. The VD7674 camera incorporates a 1/3" CMOS chip with progressive scan technology enabling sharp images in highly populated locations. The VD7674 also supports POE.

#### Supported Compression

The VD7674 supports MJPEG compression technology, a digital video encoding standard where each video frame is separately compressed into a JPEG image. The VD7674 also supports the industry standard H.264+ compression, the most recent compression technology that reduces drastically video file sizes therefore allowing for better storage and lowers bandwidth demands.

#### **Dual Streaming**

The VD7674 allows for duel independent streaming images to pass through the video coder. The resolution, frame rate and bit rate can be set independently on both streams. The main application for dual streams allows for high resolution and high frame rate streaming for recording while allowing lower resolution and frame rate for computer browsing and mobile device applications.

# VD7674(WDR) IP 4MP Dome Full HD 1080p



#### Supported Software

The Camera is supported by the Videoteknika VVMS-Xpert VMS. The VVMS-Xpert VMS is a modular Video Management Software dedicated for Videoteknika IP cameras expandable up to 1024 Channels per server. A 64 Ch version VVMS-Advanced is supplied as a free bundled software with all Videoteknika IP Cameras. VVMS-Mobile is also available on Iphone and Android applications. Videoteknika IP cameras are supported by various leading software development VMS partners.

- Full HD (1080p) Real time video
- Up to 4 Megapixel (2688 x 1520) Resolution
- 1/3" progressive scan CMOS
- 2-Way Audio, Built-in Audio & Alarm Input/Output (Optional)
- IP67 & IK10 rated for Outdoor use
- Built-in IR Illuminator, Effective 30 metres
- · 120DB Wide Dynamic Range
- True Day & Night IR Cut Filter (auto-switch)
- Fixed Lens 2,8 (Optional 4mm)
- Dual Simultaneous Streaming
- Supported Video Compressions: H.264/MJPEG/H.264+
- · ROI, BLC, 3D-DNR, Privacy Masking, Reset, Mirror, etc.
- Protective Vandal Resistant IK10 rated Housing
- Power Over Ethernet ( POE)
- NAS Network Storage Compatible
- ONVIF,PSIA,CGI compatible
- Built-in Micro SD / SDHC card slot for local storage
- Videoteknika VVMS-Advanced<sup>™</sup> VMS software included
- \* Videoteknika VVMS-Mobile™ supported on App Store





### IP Video Surveillance VD7677A Dome Camera

### 4MP Full HD 1080p



VIDEOTEKNIKA VD7677A is a compact, stylish and high impact vandal resistant varifocal dome camera with WDR designed for outdoor applications with a 4 Megapixel sensor enabling a viewing resolution of 2688 x 1520 (Full HD 1080p Real Time). The multitasking day & night camera provides unleveled cost effective performance making the product a market leader in its segment. The camera allows versatile indoor use through its True Day & Night feature and its vandal resistance. The VD7677A camera incorporates a 1/3" CMOS chip with progressive scan technology enabling sharp images in highly populated locations. The VD7677A also supports POE.

#### Supported Compression

The VD7677A supports MJPEG compression technology, a digital video encoding standard where each video frame is separately compressed into a JPEG image. The VD7677A also supports the industry standard H.264 compression, the most recent compression technology that reduces drastically video file sizes therefore allowing for better storage and lowers bandwidth demands.

#### **Dual Streaming**

The VD7677A allows for dual independent streaming images to pass through the video coder. The resolution, frame rate and bit rate can be set independently on both streams. The main application for dual streams allows for high resolution and high frame rate streaming for recording while allowing lower resolution and frame rate for computer browsing and mobile device applications.

### VD7677A IP 4MP Dome Full HD 1080p





#### Supported Software

The Camera is supported by the Videoteknika VVMS-Xpert™VMS. The VVMS-Xpert™VMS is a modular Video Management Software dedicated for Videoteknika IP cameras expandable up to 1024 Channels per server. A 64 Ch version VVMS-Advanced™ is supplied as a free bundled software with all Videoteknika IP Cameras. VVMS-Mobile™ is also available on Iphone and Android applications. Videoteknika IP cameras are supported by various leading software development VMS partners.

- Full HD (1080p) Real time video
- Up to 4 Megapixel (2688 x 1520) Resolution
- 1/3" progressive scan CMOS
- 2-Way Audio, Built-in Audio & Alarm Input/Output
- IP66 & IK10 rated for Outdoor use
- Built-in IR Illuminator, Effective 30 metres
- · 120DB Wide Dynamic Range
- True Day & Night IR Cut Mechanical Filter (auto-switch)
- Varifocal Lens 2.8 ~ 12mm
- Dual Simultaneous Streaming
- Supported Video Compressions: MJPEG / H.264
- · ROI, BLC, 3D-DNR, Privacy Masking, Reset, Mirror, etc.
- Protective Vandal Resistant IK10 rated Housing
- · Power Over Ethernet ( POE)
- Supports ePTZ for data efficiency
- · NAS Network Storage Compatible
- ONVIF,PSIA,CGI compatible
- Built-in Micro SD / SDHC card slot for local storage
- Videoteknika VVMS-Advanced™ VMS software included
- Videoteknika VVMS -Mobile<sup>™</sup> supported on App Store







### IP Video Surveillance VN1004-4P

#### **Network Video Recorder**

















#### Overview

VIDEOTEKNIKA 1000 Series is a reliable range of Network Video Recorders with Full HD 1080p local display capability and recording banchmark of up to 5 Megapixel. The VN1004–4P ensures unleveled video recording quality in multiple applications on an open platform in live and also in playback. The VN1004–4P has a standard availability of 1 Hard Disks bays allowing recording capacity of up to 6TB. Backup facility is available via the network ports through the VVMS and allows for local backups via USB. This NVR comes with 4 independent PoE network interfaces.

#### **Supported Cameras**

The VN1004–4P supports all Videoteknika !P Cameras and is fully compatible with our Videoteknika's VVMS Software. The VN1004–4P functions on an open platform policy allowing for various 3rd party !P camera integration. Within the Videoteknika range various video encoders and video decoders are available to further more expand the flexibility for the system integrator and ensure total system synchronization. Each channel on–board the NVR allows for dual streaming with the mainstream supporting up to 5MP of recording resolution.

#### Storage Features

The VN1004–4P allows for individual channel recording allocation ensuring the right data capacity is assigned through the relative camera depending on its streaming resolution. Instant playback is also possible via the Videoteknika reverse instant playback capability which is unique to Videoteknika NVRs. Digital zooming while live or playback is standard with any high resolution recording camera.

#### Supported Software

The NVR is supported by the Videoteknika VVMS-Xpert<sup>™</sup> VMS. The VVMS-Xpert<sup>™</sup> VMS is a modular Video Management Software dedicated for Videoteknika IP cameras expandable up to 1024 Channels per server. A 64 Ch version VVMS-Advanced<sup>™</sup> is supplied as a free bundled software with all Videoteknika IP Cameras. VVMS-Mobile<sup>™</sup> is also available on Iphone and Android applications. Videoteknika IP cameras are supported by various leading software development VMS partners.

- 4 CH Built-in POE
- Recording Quality up to 5MP
- 40Mbps Incoming Bandwidth /
- 80 Mbps Outgoing
- 2-Way Audio
- USB 2.0 X 2
- VCA Video Content Analytics
- Simultaneous HDMI & VGA outputs
- Self Adaptive 10m/100m network interface
- P2P remote access supported Push Notifications
- Up to 6TB (single SATA port)
- Videoteknika VVMS-Advanced<sup>™</sup> VMS software included
- Videoteknike VVMS-Mobile<sup>™</sup> supported on App Store