



Incredible CCTV upgrades.

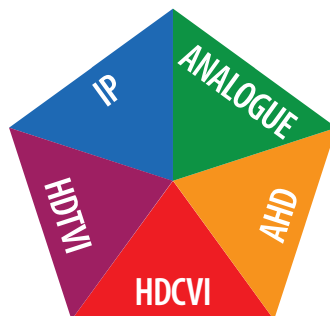
Professional Series: 1080p, 4.0MP & 8.0MP HDCVI DVRs, available up to 32 channels

Experience 4K/Ultra HD broadcast quality surveillance over coax. Rapidly transform low-resolution surveillance into high performing HD CCTV with full support for IP & analogue video inputs, all using existing coaxial cabling.

- Record up to UHD/4K/8.0MP (3840 x 2160) at 7fps / 4.0MP at 15fps (HDCVI) and 960H at 25fps (analogue)
- Add additional IP channels up to 8.0MP resolution
- Up to 8 x SATA ports for 80TB total HDD capacity
- HDMI (up to UHD/4K) & VGA simultaneous video output
- Backup via external USB device or local network
- Remote view for iOS & Android devices
- Configure remote view in seconds via QR code



Ultra HD Recording Over Coax



Victory Synergy Compatibility



Remote View via QR Code

Model	CVR8PRO3	CVR16PRO3	CVR32PRO3
Product Image			
Main Processor	Embedded Processor		
Operating System	Embedded Linux OS		
Video Input	8 channel BNC	16 channel BNC	32 channel BNC
Camera Configurations	Coaxial: 8 channels up to 8.0MP/7fps (HDCVI), 960H/25fps (analogue)	Coaxial: 16 channels up to 8.0MP/7fps (HDCVI), 960H/25fps (analogue)	Coaxial: 32 channels up to 1080p/15fps (HDCVI), 960H/25fps (analogue)
	Network: Add 4 channels up to 8.0MP Max 48Mbps Incoming Bandwidth	Network: Add 8 channels up to 8.0MP Max 96Mbps Incoming Bandwidth	Network: Add 32 channels up to 8.0MP Max 128Mbps Incoming Bandwidth
Audio In/Out	1 / 1		16 / 1
Two-way Talk	Reuse channel 1 audio input/ output		1 channel input / output BNC
Video Output	1 HDMI / 1 VGA		
Display Resolution	3840 x 2160 to 1024 x 768	3840 x 2160 to 1280 x 720	1920 x 1080 to 1024 x 768
Display Split	1 / 4 / 8 / 9 / 16	1 / 4 / 8 / 9 / 16 / 25	1 / 4 / 8 / 9 / 16 / 25 / 36
OSD	Camera title, time, video loss, camera lock, MD & recording		
Maximum Resolution	8.0MP (3840 x 2160) / 4.0MP (2560 x 1440) / 1080p (1920 x 1080)		1080p (1920 x 1080) / 720p (1280 x 720)
Frame Rate	Main: 8.0MP (1~7fps) / 6.0MP (1~10fps) / 5.0MP (1~12fps) / 4.0MP & 3.0MP (1~15fps) / 1080p (1~25fps) / Sub: D1 (1~25fps)		Main: 1080p (1~15fps), 720p (1~25fps) Sub: D1 (1~15fps)
Video Compression	H.265+ / H.265 / H.264+ / H.264		
Bit Rate	1Kbps ~ 6144Kbps Per Channel	32Kbps ~ 6144Kbps Per Channel	
Record Modes	Manual / Schedule (Regular, Continuous) , Motion Detection , Alarm, Stop		
Record Interval	1 ~ 60 min (default: 60 min) / Pre: 1 ~ 30s / Post: 10 ~ 300s		
Alarm Input / Output	N/A		16 channel input / 6 relay output
Trigger Events	Recording: PTZ; tour; push video notification; email notification; FTP upload; snapshot; internal buzzer; and screen tip overlay		
Video Detection	MD zones: 396 (22 x 18) / Video Loss / Camera Blank		
Playback Sync	1 / 4 / 9	1 / 4 / 9 / 16	
Search Modes	Time/Date; Alarm, Motion detection; Exact search (to the second)		
Intelligent Functions	Face Detection, Tripwire, Abandoned/Missing Object		
Backup Modes	USB Device / Internal SATA burner / Network		USB Device / eSATA Device / Internal SATA burner (optional) / Network
Ethernet	1x RJ-45 port (1000M)		2x RJ-45 port (10/100M/1000M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P	HTTP, HTTPS, TCP/IP, IPv4/IPv6, Wi-Fi, 3G/4G, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P, IP Search	
Max. User Access	128 Users		
Remote View	IOS (iPhone, iPad); Android devices,		
Internal HDD	2 SATA Ports, up to 20TB total		8 SATA Ports, up to 80TB total
USB Interface	2 ports: 1x USB2.0, 1x USB3.0		4 ports: 2x USB2.0, 2x USB3.0
Auxiliary Inputs	1 x RS485 Port (for PTZ)		1 x RS232 port (PC comm. & keyboard) / 1 x RS485 / 1 x RS422 port (PTZ control)
Power Supply	12VDC/4A	12VDC/5A	100 ~ 240VAC, 50/60 Hz
Power Consumption	<15W (without HDD)	<20W (without HDD)	
Operating Environment	-10 ~ 55°C / 10 ~ 90%RH / 86 ~ 106kpa		
Dimensions	375mm x 287mm x 53mm		440mm x 455mm x 95mm (2U)
Weight	2.35kg (without HDD)		7.0kg (without HDD)
Product Diagram			
	Above: CVR8PRO3		

Your local Securview™ HDCVI solutions professional: