



Incredible CCTV upgrades.

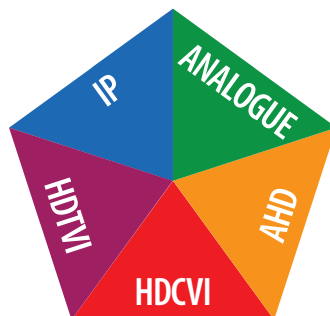
Professional Series: 1080p, 4.0MP & 8.0MP HDCVI DVRs, available up to 32 channels

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 & Windows Phone
- Configure remote view in seconds via QR code



Ultra HD Recording Over Coax



Victory Synergy Compatibility



Remote View via QR Code

| Model | CVR4PRO2 | | CVR8PRO3 | | CVR16PRO3 | | CVR32PRO3 | |
|-----------------------|--|--|--|--|--|--|---|--|
| Product Image | | | | | | | | |
| Main Processor | Embedded Processor | | | | | | | |
| Operating System | Embedded Linux OS | | | | | | | |
| Video Input | 4 channel BNC | | 8 channel BNC | | 16 channel BNC | | 32 channel BNC | |
| Camera Configurations | Coaxial: 4 channels up to 4.0MP/15fps (HDCVI), 960H/25fps (analogue) | | 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 2 channels up to 5.0MP Max 24Mbps Incoming Bandwidth | | 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 | | | | | | | |
| Two-way Talk | Reuse channel 1 audio input/output | | | | | | 1 channel input / output BNC | |
| Video Output | 1 HDMI / 1 VGA | | | | | | | |
| Display Resolution | 2560x1440 to 1024 x 768 | | 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 / 6 | | 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 | 4.0MP (2560 x 1440) / 1080p (1920 x 1080) | | 8.0MP (3840 x 2160) / 4.0MP (2560 x 1440) / 1080p (1920 x 1080) | | 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: 4.0MP (1~15fps) / 1080p (1~25fps) Sub: D1 (1~25fps) | | 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: 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.264+ / H.264 | | 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 | | 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 (100M) | | 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 | | 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, Windows Phone | | | | | | | |
| Internal HDD | 2 SATA Ports, up to 20TB total | | | | | | 8 SATA Ports, up to 80TB total | |
| USB Interface | 2 ports: 2x USB2.0 | | 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/4A | | 12VDC/5A | | 100 ~ 240VAC, 50/60 Hz | |
| Power Consumption | <15W (without HDD) | | <10W (without HDD) | | <20W (without HDD) | | <35W (without HDD) | |
| Operating Environment | -10 ~55°C / 10~90%RH / 86~106kpa | | | | | | | |
| Dimensions | 375mm x 287mm x 53mm (1U) | | | | | | 440mm x 455mm x 95mm (2U) | |
| Weight | 2.35kg (without HDD) | | 1.50kg (without HDD) | | 1.70kg (without HDD) | | 7.0kg (without HDD) | |
| Product Diagram | | | | | | | | |
| Accessories | <p>Above: CVR8PRO3</p> | | | | | | | |

Your local Securview™ HDCVI solutions professional: