



Pro Connect

Intelligent Cloud Enabled Video Security Platform





Export video clips to the cloud and share with others online



View live HD video on your Apple TV



Receive new features and functionality via cloud and software updates



Pain-free single cable camera installation reduces installation labor



Multibrowser support for Windows and Mac with no software to install



Remotely manage users and settings online from virtually anywhere



HD

Pro Connect HDIP

High Definition Network Video Recorder

Recorder Specifications

| Model Number | A800 | A1600 |
|---|---|---|
| Operating System | Embedded Linux | |
| Local Display Resolution | Auto-detect HDMI, up to 1080p | |
| Total Number of IP Channels | 8 | 16 |
| Alarm Sensor Inputs* | 4 | 4 |
| Relay Outputs* | 2 | 2 |
| Image Compression | H.264 | |
| Recording/Playback Resolutions and Rates** | 4MP HD+ resolution @ 30 images per second on all channels 4K UHD resolution @ 10 images per second on all channels | 2MP (1080p) HD resolution @ 30 images per second on all channels 4MP HD+ resolution @ 15 images per second on all channels 4K UHD resolution @ 5 images per second on all channels |
| Motion Detection | AvertX Cameras, Adjustable Thresholds and Motion Fields Configurable | |
| Supported IP Cameras | AvertX and ONVIF Profile S Cameras*** | |
| PoE Network Ports | 8 | 16 |
| Cloud Video Access | Yes, viewing and sharing with AvertX Connect | |
| Remote Device Apps | Free AvertX apps for Apple TV iPhone, iPad, Android Smartphones and Tablets | |
| Remote Access Browser Support | Chrome, Safari, Firefox, Edge and IE on Windows and Mac OSX | |
| Recording Mode | Continuous, Motion | |
| Playback Search | Preview Search, Date/Time, Event Search | |
| Remote Device Connection | AvertX Connect or DDNS (free account included) | |
| Warranty | 2 Year | |
| Support | Free AvertX Pro Team Support for Life | |
| Internal Storage | Up to 12TB | |
| Rack Mountable | Yes, 1U bracket included | |
| Operating Temperature | 32°F - 104°F (0°C - 40°C) | |
| Operating Relative Humidity | 10% - 90% Non-condensing | |
| Operating Fan Noise | Approx. 45 db @ 6ft (equivalent to overhead ceiling fan) | |
| Dimensions | 17.25" W x 13.5" L x 1.75" H | |



1-855-2AVERTX (1-855-228-3789)

www.avertx.com

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* Software support available in upcoming update ** System default set at 15 ips to optimize storage retention *** Plug and Play and full functionality only available with AvertX Cameras