

# HDX-XVR216-5MP

16 Channel, 5 Megapixel, 5-in-1 Digital Video Recorder



- 16 BNC Video Inputs Supporting AHD, TVI, CVI and CVBS
- Supports Additional 4 IP Cameras
- H.264 Video Compression
- Up to 5MP Recording Resolution for HD Analog and up to 4MP for IP Cameras
- 1 HDMI, 1 VGA and 1 CVBS BNC Video Output
- 2 SATA Interfaces for Internal Storage
- 1 RJ-45 10/100M Ethernet Interface
- Supports NAT functionality and QRCode scanning for mobile device access

## Technical Specifications

| HDX-XVR216-5MP                 |                                                                                                                |
|--------------------------------|----------------------------------------------------------------------------------------------------------------|
| Video Input Interface          | 16 BNC Video Inputs                                                                                            |
| Video Input Signal             | AHD, TVI, CVI, CVBS                                                                                            |
| IP Input Bandwidth             | 4 IP Camera with 24Mbps Recording Bandwidth                                                                    |
| Video Output Interface         | 1 HDMI: 3840 x 2160; 1920 x 1080; 1280 x 1024<br>1 VGA: 1920 x 1080; 1280 x 1024<br>1 CVBS (BNC); Spot Monitor |
| Audio Input Interface          | 4 Channel, RCA Audio Inputs                                                                                    |
| Audio Output Interface         | 1 Channel, RCA Audio Output                                                                                    |
| Two-way Audio                  | 1 Channel, RCA Audio Input (Uses Channel 1 Audio Input)                                                        |
| HD Analog Recording Resolution | 5MP, 4MP, 3MP, 1080p, 720p, WD1                                                                                |
| HD Analog Recording Frame Rate | 5MP@10fps<br>4MP / 3MP@15fps<br>1080p / 720p / WD1@30fps                                                       |
| Bit Rate                       | 768Kbps - 8Mbps                                                                                                |
| IP Recording Rate              | 4MP / 3MP / 1080p / 960p / 720p@30fps                                                                          |
| Simultaneous Playback          | Maximum 16 channels                                                                                            |
| Alarm Inputs                   | 4 Channels                                                                                                     |
| Relay Outputs                  | 1 Channels                                                                                                     |
| Network interface              | 1 x 10/100M RJ-45 Ethernet Interface                                                                           |
| Remote Connections             | 5 Remote Users Maximum                                                                                         |
| HDD Interfaces                 | 2 SATA Interfaces, maximum 8TB per HDD                                                                         |
| Backup Media                   | External USB or Network Download                                                                               |
| USB Interfaces                 | 1 x USB2.0 (Front), 1 x USB3.0 (Rear)                                                                          |
| RS-485 Interface               | 1 Port for Serial PTZ Control                                                                                  |
| Power Supply                   | DC12V4A External Power Adapter                                                                                 |
| Power Consumption              | < 15W (Without HDD)                                                                                            |
| Operating Environment          | 14" - 122°F, less than 90% Relative Humidity                                                                   |
| Dimensions                     | 15" x 10.5" x 2"                                                                                               |
| Weight (without HDD)           | ~9lbs                                                                                                          |