

## XVR301-04T



### Key Features

- 4-channel Video input
- Support CVBS, TVI, AHD, CVI & IP Cameras
- Support Cloud Storage for Snapshot over Drop Box or Google Drive
- 1 SATA Port, up to 8TB capacity
- Support 1CH Face Detection or 4CH Perimeter detection

| XVR301-04T           |                                                                                               |
|----------------------|-----------------------------------------------------------------------------------------------|
| Operating System     | Embedded Linux                                                                                |
| Video/Audio Input    |                                                                                               |
| Video Input          | 4-ch                                                                                          |
|                      | CVBS, TVI, AHD, CVI Signal Adaptive Compatible, Access to the Optional IP Cameras             |
|                      | BNC Interface (1.0Vp-p, 75 Ω)                                                                 |
|                      | TVI4MP/AHD4MP/TVI3MP/AHD3MP/CVI3MP/TVI1080P/TVI720P/AHD1080P/AHD720P/CVI1080P/CVI720P/960H/DI |
| Network Video        | 32Mbps                                                                                        |
| Audio Input          | 1CH, RCA Interface (2 Vpp, 1k Ω)                                                              |
| Video/Audio Output   |                                                                                               |
| CVBS Output          | 1CH, BNC Interface (1.0Vp-p, 75 Ω)                                                            |
| VGA                  | 1CH, 1920x1080, 1280x1024, 1366x768, 1280x720, 1024x768 Resolution                            |
| HDMI                 | 1920x1080, 1280x1024, 1366x768, 1280x720, 1024x768 Resolution                                 |
| Audio Output         | 1-ch, RCA Interface                                                                           |
| Intelligent Analysis | 1CH Face Detection or 4CH Perimeter detection                                                 |

| Video/Audio Encoding              |                                                                                             |
|-----------------------------------|---------------------------------------------------------------------------------------------|
| Real Time Monitor Resolution      | Lite-4MP,2048x1536,1080P,720p, D1                                                           |
| Video Encoding                    | H.264 High Profile @ Level14.2                                                              |
| Encoding Resolution               | Main Stream: Lite-4MP,3MP,1080P,720P, WDI, DI Optional Auxiliary Stream: CIF, QCIF Optional |
| Max Encoding Ability              | 4 Ch 720P@25FPS or 4 Ch 1080P@12FPS                                                         |
| Video Frame Rate                  | Lite-4MP/3MP/1080P:1~12FPS; 720P/WDI/D1:1~30FPS                                             |
| Encoding Control                  | Qualified Rate, Variable bit rate optional                                                  |
| Video Bit Rate                    | 32Kbps- 4096 Kbps                                                                           |
| Stream Type                       | Composite/Video Streaming                                                                   |
| Audio Encoding                    | G.711A                                                                                      |
| Audio Bit rate                    | 64Kbps                                                                                      |
| Dual stream                       | Support Up to CIF@30FPS                                                                     |
| Video/Audio Decoding              |                                                                                             |
| Video Decoding                    | H.264 High Profile@Level14.2                                                                |
| Synchronous Playback              | Up to 4 CH                                                                                  |
| Max Decoding Ability              | 4 Ch 720P@25FPS or 4 Ch 1080P@12FPS                                                         |
| Other Function                    |                                                                                             |
| Motion Detection                  | 396 (22X IS) Detection Zones; Variable Sensitivity Levels                                   |
| Regional Block                    | Support 4 Regional Block                                                                    |
| Picture capture                   | Support JPEG Capture                                                                        |
| HDD                               |                                                                                             |
| SATA                              | 1SATA Interface                                                                             |
| Max capacity                      | Unlimited                                                                                   |
| External Interface                |                                                                                             |
| Network Interface                 | 1RJ: 10M/100M Adaptive Ethernet Interface                                                   |
| USB                               | 2USB*2.0 Interface                                                                          |
| Structure & Electrical Properties |                                                                                             |
| Dimensions                        | 250mmx235mmx45mm                                                                            |
| Installation                      | Desktop Installation                                                                        |
| Power                             | DC+12 V 2A                                                                                  |
| Working Temperature               | 0 °C - ±55 °C                                                                               |
| Working Humidity                  | 10%- ±90%                                                                                   |
| Consumption                       | 6W (Without HDD)                                                                            |