



## PRO 9792IP-3MPX-IVS

3MPX

Xtreme Professional Network PTZ

*Designed for outdoor professional applications where the high resolution, 360° view, backlight control, lens adjust, night vision and band witch control are needed.*

### Featured specifications

- 1/2.8" Sensor
- 3 Megapixel 2048x1536
- Wide Dynamic Range
- 30X Optical Zoom
- Multiple Streams
- 200 mts IR Range
- Auto Tracking
- 11 Video Analytics
- Outdoor IP66
- FREE Siera DDNS
- FREE IPX PRO V4 VMS
- FREE App for iOS and Android



|                               |   |
|-------------------------------|---|
| <b>Sensor</b>                 | 1/2.8"  |
| <b>Effective Pixels</b>       | 2048(H) x 1536(V)   |
| <b>Electronic Shutter</b>     | Auto/Manual, 1/1~1/20,000s  |
| <b>Min. illumination</b>      | Color:0.01Lux@(F1.2,AGC ON) ;<br>B/W:0Lux@(IR LED ON)   |
| <b>S/N Ratio</b>              | 55dB  |
| <b>IR Distance</b>            | 200mts  |
| <b>IR On/Off Control</b>      | Auto/Manual   |
| <b>IR LEDs</b>                | 10pcs   |
| <b>Focal Length</b>           | 4.5~135mm   |
| <b>Optical Zoom</b>           | 30x   |
| <b>Focus Control</b>          | Auto/Manual   |
| <b>Close Focus Distance</b>   | 1000mm~1500mm   |
| <b>Pan/Tilt Range</b>         | Pan: 0° ~ 360° endless, Tilt: -10° ~ +90°   |
| <b>Manual Control Speed</b>   | Pan: 0.1° ~180° /s, Tilt: 0.1° ~90° /s  |
| <b>Preset Speed</b>           | Pan: 180° /s, Tilt: 90° /s  |
| <b>Presets</b>                | 400   |
| <b>PTZ Mode</b>               | 6 Track, 12 Tour, 12 Scan,  |
| <b>Speed Setup</b>            | Auto/Manual (0-8)   |
| <b>Power up Action</b>        | Support   |
| <b>Idle Motion</b>            | Activate Preset/ Scan/ Tour/ Track if there is no command in the specified period   |
| <b>Auto Tracking Function</b> | Included  |
| <b>IVS</b>                    | Perimeter, Single Virtual Fences, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad |
| <b>Compression</b>            | H.265, H.264, MJPEG   |
| <b>Streaming Capability</b>   | 3 Streams   |
| <b>Stream / Frame Rate</b>    | Stream1: 2048x1536/1920x1080/1280x720 @25/30fps<br>Stream2: D1/VGA/640x360/CIF/QVGA @25/30fps<br>Stream3: VGA/CIF/QVGA @25/30fps                                  |
| <b>Bit Rate Control</b>       | CBR/VBR   |
| <b>Bit Rate</b>               | Stream1: 500kbps~12000kbps<br>Stream2: 100kbps~6000kbps<br>Stream3: 100kbps~3000kbps  |
| <b>Day/Night</b>              | Auto(ICR) / Color / B/W   |
| <b>Image Enhancement</b>      | BLC/HLC/WDR(120dB)  |
| <b>White Balance</b>          | Auto/Tungsten/Fluorescent/Daylight/Shadow/Manual  |
| <b>Gain Control</b>           | Auto/Manual   |
| <b>Noise Reduction</b>        | 2D/3D DNR   |
| <b>Defog</b>                  | Yes   |
| <b>Digital Zoom</b>           | 16x   |
| <b>Mirror</b>                 | Support   |

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3MPX Xtreme Professional Network PTZ



|                              |  |
|------------------------------|--|
| <b>Region of Interest</b>    | Off / On (8 Zone)  |
| <b>Motion Detection</b>      | Off / On   |
| <b>Privacy Masking</b>       | Off / On (4 Area, Rectangle)   |
| <b>Audio Compression</b>     | G.711, RAM_PCM   |
| <b>Bit Rate</b>              | 64kbps (G.711), 128kps (RAW_PCM)   |
| <b>Ethernet</b>              | RJ-45 (10/100Base-T)   |
| <b>Protocols</b>             | IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTTP, PPPoE, SMTP, DNS, UPnP, FTP, APR, SNMP |
| <b>Interoperability</b>      | ONVIF, CGI   |
| <b>Streaming Method</b>      | Unicast  |
| <b>Max. User Access</b>      | 10 Users   |
| <b>Edge Storage</b>          | NAS ; PC ; Micro SD card 256Gb   |
| <b>Web Viewer</b>            | <IE11, Chrome, Firefox   |
| <b>Smart Phone</b>           | IOS, Android   |
| <b>Ethernet</b>              | 11 Ethernet (10/100 Base-T) RJ-45 Connector  |
| <b>Audio Interface</b>       | 1ch Audio In, 1ch Audio Out  |
| <b>Alarm</b>                 | 7ch Alarm In, 2ch Alarm Out  |
| <b>RS485</b>                 | Yes  |
| <b>BNC Output</b>            | Yes  |
| <b>Reset Button</b>          | Yes (Built-in)   |
| <b>Power Supply</b>          | AC24V/POE  |
| <b>Power Consumption</b>     | 40W  |
| <b>Operating Temperature</b> | Starting Temperature: -30°C ~ 60°C (-22°F ~ 140 °F)<br>Working Temperature: -40°C ~ 60°C (-40°F ~ 140 °F)          |
| <b>Storage Conditions</b>    | Less than 90% RH   |
| <b>Ingress Protection</b>    | IP66, TVS6000V   |
| <b>Certifications</b>        | CE/FCC   |
| <b>Casing</b>                | Metal  |
| <b>Dimensions</b>            | 226x32.8mm   |
| <b>Net Weight</b>            | 5.2Kg  |