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## 22X HD Megapixel Day & Night WDR Speed Dome IP Camera



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### Features

- 22X Optical Zoom Lens(4.7-103.4mm)
- 10X Digital Zoom
- HD 1.3 megapixel MOS image sensor
- True H.264 AVC/MPEG-4 part 10 real-time video compression
- H.264 and Motion JPEG multi-profile video streaming
- Wide Dynamic Range
- 3D Digital Noise Reduction
- High Light Compensation
- Digital Image Stabilizer
- 256X Sensitivity Up
- Up to 128 Programmable Preset Positions
- 2-way audio supported
- ONVIF supported

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### Description

The IPS6224 / IPS6228 is 1080P HD PTZ Dome IP camera. The high-speed domes are capable of streaming HD video at up to 30 FPS. Featuring LILIN's Wide Dynamic Range (WDR) feature, the IPS6224 / IPS6228 captures highlights and shadows simultaneously, eliminating pixilation and smear. Combine this with 3D noise reduction technology and adaptive tone reproduction and the contrast of images in bright or dark areas is dramatically improved. Capable of making 360° continuous rotations, users can accurately position the camera to identify specific targets. The 22x optical zoom and 10x digital zoom capacity give the IPS6224 / IPS6228 an impressive range.

With a focal length of 4.7-103.4mm and a compact design, the IPS6224 / IPS6228 is ideal for numerous applications. Further features include privacy zones, comprehensive scheduling, 2-way audio, weighted mode, digital PTZ, alarm activation by motion, audio detection, and 6 digital inputs.

## Specifications

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|---|---|
| Model                                     | IPS6224E  |
| Resolution                                | 1080P   |
| Pick Up Element                           | 1/3" 1.3Mega-Pixel MOS Sensor   |
| Effective pixels                          | 1280 (H) × 1024 (V) = 1,310,720 (pixel)                                       |
| Scanning System                           | Progressive Scan  |
| Min. illumination/Low Light Mode (Colour) | Color : 0.07 Lux at F1.6 , Mono : 0.03 Lux at F1.6                            |
| Angle of View                             | Wide : 54.6° ( H ) 42.3° ( V ) / Tele : 2.70° ( H ) 2.10° ( V )               |
| Video Compression                         | H.264 , Motion JPEG   |
| Frame Rates                               | 30fps @ SXGA(1280 x 1024), 30fps @ D1(720 x 480 )                             |
| Auto Gain Control                         | OFF / Low / Middle / High   |
| 3D Noise Reduction                        | OFF / Low / Middle / High   |
| 2D WDR                                    | OFF / Low / Middle / High   |
| Privacy Masking                           | OFF / ON ( Up to 24 area)   |
| ePTZ & Digital Zoom                       | Digital Zoom x10  |
| Alarm event triggers                      | Image upload over FTP and E-mail by alarm / motion detection                  |
| Audio                                     | Two-way Audio, G.711 / PCM  |
| SD Card (recording)                       | Support Micro SD/SDHC/SDXC card for circular recording (card is not included) |
| IP Rating                                 | IP66  |

