

MODEL CAMERA: IP-ZEN42W



Technical information

- ❖ Metal IR Bullet Camera
- ❖ IR Led:5x42PCS Led
- ❖ IR Range: 40m
- ❖ Size: Ø82(D)mmx251mm
- ❖ Weight: 661g



Also available with: SMD 14µX24PCS & NAMI 42µX8PCS



| MODEL | IP-ZEN42W-1.3A | IP-ZEN42W-2.0A | IP-ZEN42W-4.0A |
|-------------------------|--|--|--|
| System Structure | Embedded RTOS design, dual-core 32-bit DSP (Hi3518E), pure hardware compression, watchdog; | Embedded RTOS, dual-core 32bit DSP(Hi3516C), pure hard compression, watch dog; | Embedded RTOS, dual-core 32bit DSP(Hi3516D), pure hard compression, watch dog |
| Image sensor | 1/3"Aptina, 1.3 Megapixel CMOS, AR0130 Low Illumination + 3518C | 1/2,8"Aptina, 2.0 Megapixel, AR0237 Low Illumination + 3516C | 1/3" Omni Vision, 4.0 Megapixel, OV4689 low illumination + Hi3516D Embedded RTOS |
| Video compression | H.264, support dual-stream, AVI format; support stream 0.1M ~ 6Mbps, adjustable; support frame rate from 1 to 25 frames / sec adjustable | H.264, support dual-stream, AVI; 0.1M~8Mbps variable; 1~30f/s variable | H.265/H.264, support dual stream, AVI; 0.1M~10Mbps variable; 1~30f/s variable |
| Image output | main stream:1280*960, 704*576; sub-stream:704*576;352*288 | main stream: 1920*1080, 1280*720; sub-stream:704*576 | Main stream:4MP 2592*1520@15fps; 3MP 2048*1536@25fps sub-stream: 1280*720,704*576 @25fps |
| Network Interface | 1*RJ45 10/100M; support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc; | | |
| Focus lens | Manual Zoom Lens 2.8-12mm (3MP) | | |
| Lens type | Varifocal | | |
| Infrared LED | 5x42PCS Led | | |
| Infrared Distance (max) | 40M | | |
| ONVIF | YES | | |
| Other Function | Support WEB, OSD, live video transmission, motion detect and IO alarm, front-end storage/playback/download, and center reminder and image linkage, support JPEG capture; united remote client monitoring software, MYEYE; perfect SDK; | | |
| Anti-Lightning | Power, network, POE comprehensive lightning protection, in line with national standards GB/T17626.5, the international standard IEC61000-4-5. | | |
| IR-Cut Filter | YES | | |
| Weatherproof Housing | Metal Housing/IP66 | | |
| Operation temperature | -20C ~ +50C RH95% Max | | |
| Power source | DC12V±10%, 600mA | | |
| Dimension | Ø82mm(D)x251mm | | |
| Weight | 661g | | |



Declaration of conformity

Declarație de conformitate

Manufacturer's name:
Numele producătorului

Envio Security Systems

Manufacturers's address:
Adresa producătorului

**DN2, E85, Km 150 + 300m, Ramnicu Sarat,
Buzau County,
Romania**

Declares that:
Declară că:

The following product:
Următorul produs:

ZEN42W

**to which this declaration relates, are in conformity with the essential
requirements of the following Directives or Standards:**
sunt în conformitate cu reglementările în vigoare ale următoarelor directive

**EN 55022:2006/A1:2008
EN 61000-6-1:2008
EN 61000-4-2:2009
EN 61000-4-3:2007/A1:2008, A2:2011
EN 61000-4-4:2010/A1:2010
EN-5024:5010
EN-50130/EN-50132**

1.01.2018

Date/Data

Envio Security Systems

