

Tactical PTZ camera: Telescopcam V- HD-IP- 360X



Description

- * Mini Rugged Waterproof PTZ camera IP68
- * Optical zoom 30 X + 12X digital
- * Sensor 1/2" SONY Exmor CMOS EV7500
- * High resolution 1080p@25 ips - 2 Megapixels
- * Continuous rotation 360° stopless
- * Flip + mirror on preposition
- * recording all positions in the power supply cut-off
- * No initialization cycle Pan / Tilt on power
- * Alimentation PoE DC 11 ~13 V DC
- * 2 year warranty

ALLWAN-SECURITY, the leading developer and manufacturer of surveillance and security solutions, has launched a new high performance HD-IP Periscope camera. Designed for law enforcement applications in a wide range of mobile or fixed covert surveillance operations, the camera will deliver reliable and resilient performance in all weather conditions.

The new camera includes an Ethernet interface to transmit surveillance images in 1080p resolution at 25 fps on Ethernet cable. It uses a Sony day/night camera module with image stabilisation and transmits HD images to be received at distances of up to 100 metres without requiring repeaters.

With Pelco-D telemetry RS485 compatibility, the camera has full PTZ functionality with 360°pan and 60° tilt with continuous rotation. An innovative motor drive system allows precise positioning control even when panning at high speed and, because there is low latency.

This new HD-IP camera can be easily concealed in drainpipes and lamp posts or built-in to vehicles to deliver high quality images from a wide range of covert locations to meet individual tactical surveillance requirements. Allwan-Security also sells a tactical case 4G for recording and transmission.

Spécifications:

| TELESCOPCAM V: Full HD Mega-Pixel Rugged PTZ Ethernet camera | |
|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Sensor | SONY 1/2.8-2MP type Exmor CMOS FCB-EV7500 |
| Resolution | •Full 1920 x 1080/25fps, 1280 x 720, 720 x 480, 720 x 576 |
| Total Pixels | Approx. 3.27 Megapixels |
| Zoom | 30x optical zoom Digital Zoom 12x f=4.6 mm (wide) 138.0 mm (tele) F1.6 to F4.7 |
| Champ de vision | 1080p 59.5° (wide end) to 2.1° (tele end) 720p 40.6° (wide end) to 1.4° (tele end) |
| Focus | 10 mm (wide end) to 1,200 mm (tele end) (Default: 300 mm) |
| Iris | Manual or auto |
| Shutter électronique | 1/60 ~ 1/100,000 sec. automatique Slow Shutter (DSS) for increase Night vision |
| Illumination mini | 0.35 lx (1/30 sec, 50%, High Sensitivity (mode ON) |
| Stablezoom | Yes (digital) |
| Image Effets | (E-Flip, Nega Art, Black & white, mirror, enhancement color |
| Shutter | 1/1 to 1/10,000 s, total 22 steps |
| White Balance | Auto, ATW, Indoor, Outdoor, Outdoor Auto, Sodium Vapor Lamp (Fix/Auto), One-push, Manual |
| Focus | Auto / manual |
| WDR (Wide dynamic range) | (Wide Dynamic Range) X 128 |
| Orientation | Site 60°, azimuth 365° at increasing speed |
| Com. Protocol | RS485 Pelco-D speed: 2400/9600b (Option Visca) |
| Adresses | 1~24 (Switch) |
| Fonctions | Flip / miroir |
| Alimentation | 12 VDC / 5W max motor in action |
| OSD | On screen settings (preposition 95) |
| Protection | IP68 submersible IK10 |
| Construction | Delrin (Acetal Homopolymere DELRIN) and black anodized aluminium Polycarbonate Glasses (option : glass pane) |
| Temperature | -4°C à +55°C |
| Color | Black (Défaut) |
| Connectivity | 2m Waterproof cable with connector choice |
| Dimensions | Ø 89mm X 27 cm |
| Alimentation | 12 V DC (Option PoE 803.11AF 48V DC) |
| weight | 1,85 Kg |
| Packing | Pelicas 1400- IP67 |

