

Ultra Low-Light

Night Vision is no longer the enemy !

Tactical PTZ camera: Telescopcam Starvis



STARVIS

Description

- * Mini Rugged Waterproof PTZ camera IP68
- * Optical zoom 30 X + 12X digital
- * Sensor 1/2" SONY Exmor CMOS EV7520
- * 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 or IEEE 802.3af
- * 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 stabilization and transmits HD images to be received at distances of up to 100 meters 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.

Specifications:

TELESCOPCAM V: Full HD Mega-Pixel Rugged PTZ Ethernet camera	
Sensor	SONY 1/2.8-2MP type Exmor CMOS
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 + 12 digital f = 4.3 mm (wide) to 129.0 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	ICR-OFF: 0.01 lx (F1.6) ICR-ON: 0.015 lx (F1.6)
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
Adresses	1~24 (Switch)
Fonctions	Flip / miroir
Alimentation	12 VDC / 5W max motor in action
Protection	IP68 submersible IK10
Construction	Delrin (Acetal Homopolymere DELRIN) and black anodized aluminium. Polycarbonate Glasses
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	1,9 Kg without case
Packing	Pelicas 1400- IP67



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