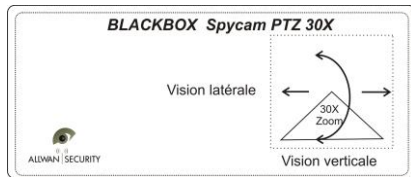


## Tactical PTZ Camera: BLACKBOXPTZ30



### Description

- \* Mini PTZ Camera
- \* Optical Zoom 30 X + Digital Zoom 12X
- \* 1/2.8" 2MP Progressive scan CMOS
- \* High resolution 1080p@25 fps
- \* Pan: 120°
- \* Flip & Mirror Functions
- \* 2-year warranty

Allwan Security has launched a new high-performance HD-IP periscope camera. Designed for law enforcement applications covering a wide range of covert surveillance operations.

It can easily be hidden on the back of a vehicle or in the ventilation of a building.

It includes an Ethernet interface for transmitting surveillance images with a resolution of 1080p at 25 fps. It is possible to integrate a WiFi transmitter to connect directly to an internet box, transmits images at distances up to 100 meters without repeaters.

Thanks to its Pelco-D RS485 protocol, this camera has a PTZ function with a 120 ° pan and a 50 ° tilt in continuous rotation. An innovative motor control system allows precise positioning control with very low latency.

The optical and mechanical systems are hidden behind a tinted glass and a removable grid.

Allwan Security also offers a 4G tactical case for recording and transmission, as well as 4G mini-transmitters.

### Specifications:

BLACKBOX	
Zoom Module	<b>30X = 4.5-135mm</b>
Aperture Range	F1.6 to F4.4
Angle of View	65.1° to 2.34°
Image Sensor	1/2.8" 2MP Progressive scan CMOS
Minimum Illumination	Colour: 0.05Lux @ (F1.6, AGC ON), ICR ON B/W: 0.01Lux @ (F1.6, AGC ON), ICR OFF
Shutter	1/1 s to 1/30 000 s
WDR	120dB
Day / Night	Auto/Colour/BW
Video Compression	H.264/H.265
Max. Image Resolution	1080p25fps
Network Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, FTP, 802.1x, QoS, HTTPS, IPv6 (SIP, SRTP optional)
Storage Capability	128GB
Housing	ABS
Working Temperature	-4°C to +55°C
Connectivity	2m cable with sealed connector
Dimensions	20.5 X 10 X 10 cm
Power Requirements	12V DC POE - (Option PoE 803.11AF 48V DC)
Weight	1,2Kg
Power Consumption	< 6W



**Ultra Low-light**