Paxton10 Turret Camera Pro

Paxton₁₀

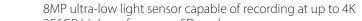
Overview

The Paxton10 camera range are designed specifically to work with the Paxton10 system. As such they offer the most simple, secure and flexible installation possible. No NVR or other hardware is required as video is processed on the camera and can be stored either on the pre-installed 256GB SD card or sent directly to any network location.

The Paxton10 camera range also features stunning low light performance, inbuilt IR, 4K resolution, PoE power and comes with Paxton's 5 Year no quibble warranty.



Features



- 256GB high performance SD card
- IP67 rating
- Mountable on either Wall or Ceiling
- All metal construction
- 30m IR range
- 120dB Wide Dynamic Range
- 12VDC or PoE (af)
- 0.003 lux @ F1.6
- 2.8mm



Specifications





System

Video Streams - Main - Defaults	
High	
Resolution	4К
Frames per second	20fps
Max bit rate	12288kbps
Medium	
Resolution	1080p
Frames per second	20fps
Max bit rate	3072kbps
Low	
Resolution	720p
Frames per second	15fps
Max bit rate	1536kbps
Substream	
Resolution	360p
Frames per second	10fps
Max bit rate	512kbps
Video compression	H264
Day/Night mode	Auto

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Electrical

Power consumption	12VDC @ 0.48A, max 5.8W
	PoE: Max 6.8W
Operating voltage	12v DC ±25%
	PoE 802.3af

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Communication

ONVIF	No
RTSP	No
IP	Yes



Hardware

Dimensions	Φ138.3mm × 126.3mm
Weight	740g
SD Card	256GB Max
Video format	PAL/NTSC
Image Sensor	1/1.8" Progressive Scan CMOS
Focal Length	2.8mm
Aperture	F1.6
FOV	Horizontal FOV: 102°



	Vertical FOV: 55°
	Diagonal FOV: 120°
3-Axis Adjustment (manual)	Pan: 0° to 360°, Tilt: 0° to 75
	Rotate: 0° to 360°
Material	Front Cover: Metal
Warranty	Paxton 5 year
SD Card specs (included)	
Storage Capacity	256GB
Read speed	95MB/s
Write speed	55 MB/s
Class	Class 10
Warranty	1 year
Recommended SD Card specs	
Storage Capacity	256GB (Maximum supported)
Card type	Micro SDXC
Class	UHS Class 1
Memory type	MLC (Multi-Level cell)



Environment

Operating temperature	-30°c to +60°c
IP Rating	IP67
Mounting	Wall or ceiling

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