



Paxton10 CORE Series Mini Bullet Camera Owner's Manual

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Paxton10 CORE Series Mini Bullet Camera



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Overview

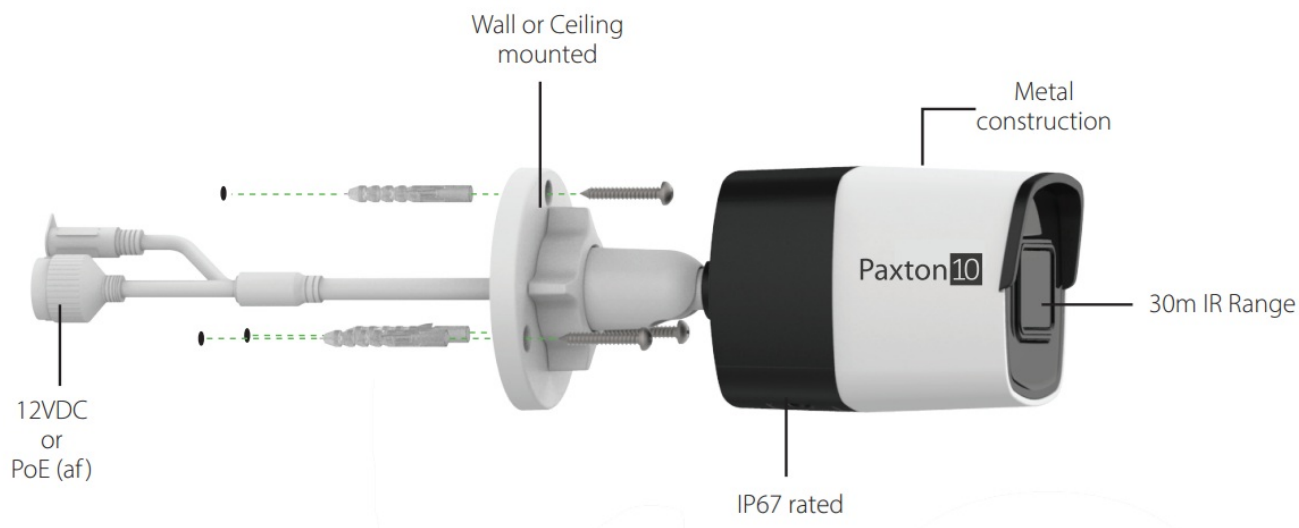
The Paxton10 camera range is designed specifically to work with the Paxton10 system. As such they offer the most simple, secure and flexible installation possible. No NVR or other hardware is required as video is processed on the camera and can be stored either on the pre-installed 64GB SD card or sent directly to any network location.

The Paxton10 core camera range features stunning low light performance, inbuilt IR, QHD resolution and intelligent motion. All cameras come with Paxton's 5 Year no quibble warranty.




Features

- 4MP ultra-low light sensor capable of high-resolution recording (2560 × 1440)
- 64GB high performance SD card
- IP67 rating
- Mountable on either Wall or Ceiling
- Intelligent motion detection
- 40m IR range
- 120dB Wide Dynamic Range
- 12VDC or PoE (if)
- 0.003 lux @ F1.4
- Fixed 2.8mm focal length



Specifications

<div>System</div>	
Video Streams – Main – Defaults	
High	
Resolution	2560 x 1440
Frames per second	20fps
Max bit rate	4096kbps
Medium	
Resolution	1080p
Frames per second	20fps
Max bit rate	3072kbps
Low	
Resolution	720p
Frames per second	12fps
Max bit rate	2048kbps







Sub stream	
Resolution	360p
Frames per second	10fps
Max bit rate	512kbps
Video compression	H264
Day/Night mode	Auto
 Electrical	
Power consumption	12VDC @ 0.54 A, max 6.5 W
	PoE: Max 8.0 W
Operating voltage	12v DC $\pm 25\%$
	PoE 802.3af
 Communication	
ONVIF	No
RTSP	No
IP	Yes
 Hardware	
Dimensions (W x H x D)	72.9 mm x 73.3 mm x 191.1 mm
Weight	590g
SD Card	256GB Max (64GB included)
Video format	PAL/NTSC

Image Sensor	1/3" Progressive Scan CMOS
Focal Length	2.8mm
Aperture	F1.4
FOV	Horizontal field of view: 103°
	Vertical field of view: 55°
	Diagonal field of view: 123°
3-Axis Adjustment (manual)	Pan: 0 to 360°, tilt: 0 to 90°,
	rotation: 0 to 360
Material	Front Cover: Metal
	Back Cover: Metal
	Sun shield: Plastic
Warranty	Paxton 5 year
SD Card specs (included)	
Storage Capacity	64GB
Read speed	95MB/s
Write speed	24 MB/s
Class	Class 10, U1
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
 Accessories and Sales codes	
010-911-EX	Paxton10 – Mini Bullet Camera, CORE series
010-373-EX	Paxton10 – Mini Bullet Camera Junction Box

Paxton10

Documents / Resources

	<p>Paxton10 CORE Series Mini Bullet Camera [pdf] Owner's Manual TDS-0038-AE, CORE Series Mini Bullet Camera, CORE Series, Mini Bullet Camera, Bullet Camera, Camera</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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