PIXELab

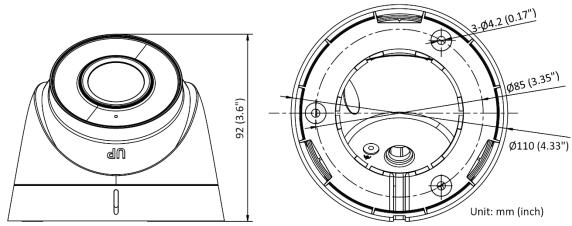
PXL-T331PS-I



2 MP Fixed Turret Network Camera

- High quality imaging with 2 MP resolution
- Support Human and Vehicle Detection
- Clear imaging even with strong back lighting due to DWDR technology
- Efficient H.265+ compression technology
- EXIR 2.0: advanced infrared technology with long IR range
- Water and dust resistant (IP67)

Dimension





Specification

Image Sensor1/2.9" Progressive Scan CMOSMax. Resolution1920 + 1080Max. ResolutionColor: 0.005 Lux @ (F.2.0, AGC ON), B/W: 0 Lux with IRShutter Time1/3 s to 1/100,000 sDay & NightIR cut filterAngle AdjustmentPan: 0" to 360", tilt: 0" to 75", rotate: 0" to 360"LensTypeFixed focal lens, 2.8 and 4 mm optional2.8 mm, horizontal FOV 104.9", vertical FOV 43.7", diagonal FOV 123.3"4 mm, horizontal FOV 81.3", vertical FOV 43.7", diagonal FOV 96.9"Lens MountM12Lens MountM12Lens MountM12DORI2.8 mm, D: 27 m, O: 22 m, R: 11 m, I: 5 mDORI2.8 mm, D: 42 m, O: 16 m, R: 8 m, I: 4 mA mm, D: 57 m, O: 22 m, R: 11 m, I: 5 mHuminatorSupplement Light TypeIRSupplement Light TypeIRSupplement Light TypeIRSupplement Light TypeOf H: 25 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 1280 × 720)60 H:: 30 fps (1920 × 1080, 12	Camera	
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Protocols FTP, SMTP, HTTPS, DDNS, UPnP, 802.1X User/Host Up to 32 users	ΑΡΙ	
User/Host	Protocols	
3 user levels: administrator, operator, and user	User/Host	Up to 32 users 3 user levels: administrator, operator, and user

Web Browser	Plug-in required live view: IE 10, IE 11,
	Local service: Chrome 57.0+, Firefox 52.0+
Image	
Wide Dynamic Range (WDR)	Digital WDR
SNR	≥ 52 dB
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance,
	adjustable by client software or web browser
Privacy Mask	4 programmable polygon privacy masks
Interface	
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port
Event	
Basic Event	Motion detection (support alarm triggering by specified target types (human and
	vehicle)), video tampering alarm, exception
Smart Event	Line crossing detection, intrusion detection
Linkage	Upload to FTP, send email, notify surveillance center, trigger capture
General	
	12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity
Power	protection,
	PoE: IEEE 802.3af, Class 3, max. 7.5 W
Material	Cover: Plastic, main body: Metal
Dimension	Ø110 mm × 92 mm (Ø4.3" × 3.6")
Package Dimension	150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6")
Weight	Approx. 360 g (0.8 lb.)
With Package Weight	Approx. 586 g (1.3 lb.)
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Startup and Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Language	English, Turkish, Polish, Romanian, Czech, Slovak, Traditional Chinese, Thai,
	Vietnamese, Croatian, Slovenian, Serbian, Ukrainian
General Function	Heartbeat, anti-banding, mirror, password protection, password reset via email, pixel
	counter
Approval	
Protection	IP67,IK08

