

Product data sheet

Characteristics

PDL724419

PDL Wiser, IP Camera, Wi-Fi, Outdoor, IP56



Main

Product brand	PDL
Range	Wiser
Product or component type	Camera
Device application	Surveillance
Colour tint	White

Complementary

[Us] rated supply voltage	12 V
Maximum supply current	1 A
Network type	DC
Power consumption in W	6 W
Integrated connection type	Micro USB port for power supply
Data storage equipment	Micro SD card, up to 128 GB
Communication network type	Wi-Fi - 2.4 GHz conforming to IEEE 802.11 b/g/n
Communication port protocol	HTTPS DHCP DNS
Channel bandwidth support	20 MHz 40 MHz
Maximum number of supported devices	4 per network
Sensor type	CMOS Digital WDR (wide dynamic range)
Sensor size	1/2.7"
Pixel resolution	2 megapixel
Length	Lens: 4 mm
View angle horiz x vert	103° horizontal 54° vertical
Device composition	8 infrared LED
Operating distance	10 m for IR LED
Audio system control module type	Semi duplex
Audio video coding standard	H.264 MJPEG
Display resolution	1080 pixels
Transmission rate	1.2 Mbit/s
Camera frame rate	15 fps
Data recording	Event logs
Function available	Video motion detection Follow and track motion
Encryption protocol	AES 128 WPA-PSK WPA2-PSK
Material	Plastic

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Type of installation	Outdoor
Diameter	77 mm
Height	149.7 mm
Net weight	220 g


Environment

IP degree of protection	IP56
Ambient air temperature for operation	-10...45 °C
Ambient air temperature for storage	-20...60 °C
Relative humidity	95 % maximum
Product certifications	CE FCC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	18.3 cm
Package 1 Length	13.5 cm
Package 1 Weight	435.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information