

	EXTENDER EXT-POE4H IN A HERMETIC CASING PULSAR	HANDHELD THERMAL MONOCULAR CAMERA TPC-M20-B15-G 15 mm DAHUA	POLE MOUNT TR-UP06-B-IN UNIVIEW
			
	61.43 CAD 61.43 CAD	1094.48 CAD 1094.48 CAD	22.41 CAD 22.41 CAD
Suitable for cameras	...	...	UNIVIEW
Sensor	...	Uncooled VOx microbolometer	...
Matrix size	...	256 x 192 px	...
Input voltage	42 ... 57 V DC	...	...
Pixel pitch	...	12 µm	...
Pole diameters range	...	...	Ø 67 ... Ø 127 mm
Output voltage	42 ... 57 V DC	...	...
Display	...	0.2 " LCOS, 720 x 540 px	...
Material	...	...	Aluminum - powder painted
Number of inputs	1	...	...
Number of outputs	2	...	...
Thermal sensitivity (NETD)	...	≤ 40 mK @ F1.0	...
Connector	3 x RJ-45 socket	...	...
LED indicators	Link/Act	...	...
Spectral range	...	8 µm ... 14 µm	...
Color palettes	...	4	...
Lens	...	15 mm	...
View angle	...	11.7 °	...
Video output	...	CVBS	...
Memory card slot	...	Micro SD memory cards up to 256GB support (possible local recording)	...
Image compression method	...	H.265	...
Network interface	...	Wi-Fi	...
Supported data rates	• Range : 100 m - Input, 100 m - 2 x Output, • Supported data rates 10 / 100 Mbps - Fast Ethernet	...	...
Mobile phones support	...	• Android: Free application DH Thermal • iOS (iPhone): Free application DH Thermal	...
DRI Detection Distance	...	710 m	...
Output power	max. 14.4 W / port PoE , max. 20 W (total)	...	...

Protections	<ul style="list-style-type: none"> • Overvoltage • Overload • Short-circuit	...	...
Operation temp. / Relative humidity	-10 ... 40 °C / 10 ... 90 %	...	...
Main features	...	<ul style="list-style-type: none"> • Built-in fire detection mode, • Measure the distance from an object - rangefinder function - determining the approximate distance to the observed object based on intelligent image analysis, • Track the hottest or coldest spots in an image, • Built-in laser pointer, • Possibility to connect to an external monitor via the CVBS port - MMCX-J plug, • 4 color palettes: IRON RED - mode for long-term observations, especially at night; BLACK HOT - for observing active, moving objects - higher temperature - darker color; WHITE HOT - for observing active, moving objects - higher temperature - lighter color; ALARM - instant detection of high temperature areas, e.g. fire • Hotspot Wi-Fi • The ability to take photos, video recordings and configure parameters using a mobile application and a mobile phone, • micro USB connector (battery charging) • D-ZOOM - Digital Zoom : 2x, 3x, 4x 	...
Battery operation time	...	≤ 9 h	...
Typical battery charge time	...	< 3 h	...
Power supply	...	<ul style="list-style-type: none"> • Li-Ion battery, • 5 V DC / 300 mA (power adapter included) 	...
Power consumption	...	< 1.5 W	...
Housing	Plastic, hermetic	Compact - Plastic + Rubber	...
Color	...	Black + Gray	White
Operation temp	...	-20 °C ... 55 °C	...
"Index of Protection"	IP56	IP67	...

Weight	0.55 kg	0.35 kg	0.14 kg
Dimensions	198 x 148 x 80 mm	168.7 x 58.3 x 58.6 mm	100 x 90 mm
Supported languages	...	English	...
Manufacturer / Brand	PULSAR	DAHUA	UNIVIEW
Guarantee	2 years	3 years	3 years