

	AHD, HD-CVI, HD-TVI, PAL CAMERA DS-2CE76H0T-ITPFS(2.8mm) - 5 Mpx Hikvision	WIRELESS TEMPERATURE DETECTOR ATLO-THD1-TUYA Wi-Fi, Tuya Smart	BATTERY 12V/12AH-UL ULTRACELL
			
	1301.16 CZK 1301.16 CZK	449.66 CZK 449.66 CZK	842.21 CZK 842.21 CZK
Battery capacity	...	...	12 Ah
Support	...	Tuya Smart	...
Rated voltage	...	...	12 V
Battery charging current	...	...	< 3.6 A
Detection	...	Temperature / relative humidity	...
Battery type	...	...	Maintenance-free AGM (Absorbent Glass Mat) battery
Standard	AHD / HD-CVI / HD-TVI / CVBS	...	...
Connector	...	...	T1 type
Measurement range	...	-10 °C ... 55 °C	...
Sensor	Progressive Scan CMOS	...	...
Matrix size	5 Mpx	...	...
Battery lifetime	...	...	≤ 5 years
Measurement of humidity	...	0 % ... 99 %	...
Alarm signaling	...	<ul style="list-style-type: none"> • Buzzer, • Signal to the Tuya Smart mobile application 	...
Frequency range	...	2.4 GHz WiFi IEEE 802.11 b/g/n	...
Radio communication range	...	The range limited only by the availability of the Wi-Fi network	...
Mobile phones support	...	<p>It is possible to operate via the Wi-Fi network from the mobile application on the iOS, Android systems :</p> <ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS 	...
Alarm inputs	...	—	...

Resolution	<ul style="list-style-type: none"> • 2560 x 1944 - 5 Mpx @ AHD / HD-TVI - 20 fps • 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI - 25 fps • 1920 x 1080 - 1080p @ HD-TVI - 25 fps • 960 x 576 - 960H @ PAL	...	...
Range of IR illumination	20 m	...	...
IR illuminator power adjustment	Automatic	...	...
Current consumption	...	max. 60 mA	...
Lens	2.8 mm	...	...
View angle	86 °	...	...
IR illuminator support	ICR - Movable InfraRed filter	...	...
Video output	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	...	...
Main features	...	<ul style="list-style-type: none"> • LCD display • Digital detector • Signal indicator • Battery charge indicator • Two programmable temperature thresholds (upper and lower) • Two programmable humidity thresholds (upper and lower) • Selectable measurement unit: °C / °F • Low battery level alarm \leq 2.2 V • Sound signaling : 55 dB • Wall mounting 	...
Audio	<ul style="list-style-type: none"> • Microphone built-in • Audio support via coaxial cable	...	...
Operation temp	...	-10 °C ... 60 °C	...
Permissible relative humidity	...	max. 90 % (non-condensing)	...

Main features	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners • AGC - Automatic Gain Control • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • ICR - Movable InfraRed filter • Auto White Balance • Mirror - Mirror image • Sharpness - sharper image outlines	...	...
OSD menu	OSD menu available via recorder	...	...
Power supply	12 V DC / 310 mA	<ul style="list-style-type: none"> • 2 x battery LR3 (AAA) 1.5 V (included) • micro USB socket 5 V / 2 A 	...
Power consumption	≤ 3.7 W	...	...
Housing	Dome, Plastic	...	...
Color	White	White	...
"Index of Protection"	—	...	...
Vandal-proof	—	...	...
Operation temp	-40 °C ... 60 °C	...	...
Weight	0.15 kg	0.05 kg	3.24 kg
Dimensions	Ø 85 x 79 mm	Ø 61 x 27 mm	151 x 99 x 95 mm
Manufacturer / Brand	Hikvision	...	ULTRACELL
SAP Code	300613327	...	...
Guarantee	3 years	2 years	12 months