



	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW2501TMO- A-0280B-S2 - 5 Mpx 2.8 mm DAHUA	BASE STATION ROCKET-M2 UBIQUITI
		
	140.14 EUR 140.14 EUR	109.40 EUR 109.40 EUR
Frequency range	...	2402 MHz ... 2462 MHz
Standard	HD-CVI, HD-TVI, AHD, CVBS	...
Sensor	1/2.7 " Progressive Scan CMOS	...
Matrix size	5 Mpx	...
Standards	...	<ul style="list-style-type: none"> • IEEE 802.11b, • IEEE 802.11g
LAN ports	...	1 x 10/100 Mbps
Antenna connector	...	2 x RP-SMA
Receiver sensitivity	...	<ul style="list-style-type: none"> • -97 dBm @ 1 ... 24 Mbps • -80 dBm @ 36 Mbps • -77 dBm @ 48 Mbps • -75 dBm @ 54 Mbps
Resolution	2880 x 1620 - 5 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p - HD-CVI only , 960 x 576 - 960H, PAL	...
Operating system	...	AirOS, AirMAX
Range of IR illumination	60 m	...
IR illuminator power adjustment	Automatic	...
Lens	2.8 mm	...
Operation modes	...	Station, Access Point
View angle	<ul style="list-style-type: none"> • 111 ° (manufacturer data) • 108 ° @ HD-CVI, 92 ° @ AHD / HD-TVI (our tests result) 	...
Transmitter power	...	<ul style="list-style-type: none"> • 28 dBm @ 1 ... 24 Mbps • 26 dBm @ 36 Mbps • 25 dBm @ 48 Mbps • 24 dBm @ 54 Mbps
Video output	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	...
Memory	...	128 MB SDRAM, 8 MB FLASH
Processor	...	MIPS 74Kc
Power supply PoE	...	✓

Audio	<ul style="list-style-type: none"> • Microphone built-in, • Audio support via coaxial cable - HD-CVI only	...
Operation temp	...	-30 °C ... 75 °C
Permissible relative humidity	...	5 % ... 95 %
Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • BLC/HLC/HLC-Pro - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Day/night mode • AGC - Automatic Gain Control • Auto White Balance • Privacy zones • Mirror - Mirror image • Sharpness - sharper image outlines 	...
OSD menu	OSD menu available via DAHUA recorder	...
Power supply	12 V DC / 490 mA	24 V / 1 A (power adapter included)
Main features	...	<ul style="list-style-type: none"> • Available services: Web Server, SNMP, SSH Server, Telnet, Ping, Watchdog, DHCP, NAT, Bridging, Routing • Antenna Alignment Tool • Distance Adjustment • Gain adjustment • WPA2 AES • Statistical Reporting • Traffic Shaping • WMM support (QoS mechanism of the 802.11e standard)
Power consumption	≤ 5.9 W	max. 8 W
Housing	Dome, Metal + Plastic	...
"Index of Protection"	IP67	...
Color	White	...
Vandal-proof	—	...
Support	...	with antenna : <ul style="list-style-type: none"> • Rocket Dish 2G24 • AirMax Sector AM-V2G-Ti • AirMax Sector AM-2G15-120 • AirMax Sector AM-2G16-90 • AirMax Omni AMO-2G10 • AirMax Omni AMO-2G13

Operation temp	-40 °C ... 60 °C	...
Weight	0.42 kg	0.240 kg
Dimensions	Ø 122 x 99 mm	172 x 84 x 36 mm
Manufacturer / Brand	DAHUA	UBIQUITI
Guarantee	3 years	2 years