

Code: HAC-HDBW2802R-Z-3711

AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA **HAC-HDBW2802R-Z-3711** - 8.3 Mpx 3.7 ... 11 mm - MOTOZOOM DAHUA

Megapixel camera with 1/1.8" CMOS sensor and AHD / HD-CVI / HD-TVI / CVBS.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

The used motozoom lens with 3.7 ... 11 mm focal length allows to remote view angle adjustment.



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| Standard: | AHD / HD-CVI / HD-TVI / CVBS |
| Sensor: | 1/1.8 " Progressive Scan CMOS |
| Matrix size: | 8.3 Mpx |
| Resolution: | <ul style="list-style-type: none"> • HD-CVI : 3840 x 2160 - 8.3 Mpx, 4K UHD 2880 x 1920 - 6 Mpx 2560 x 1440 - 3.7 Mpx • AHD / HD-TVI : 2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx • CVBS : 960 x 576 - 960H |
| Lens: | 3.7 ... 11 mm - Motozoom |
| View angle: | <ul style="list-style-type: none"> • 112 ° ... 46 ° (manufacturer data) • 98 ° ... 46 ° (our tests result) |
| S/N ratio: | > 65 dB |
| Range of IR illumination: | 30 m |
| IR illuminator power adjustment: | Automatic |
| Video output: | AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω |
| Audio: | External microphone input - HD-CVI only |

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| Main features: | <ul style="list-style-type: none">• Motozoom lens• WDR - 120 dB - Wide Dynamic Range• 2D-DNR / 3D-DNR - Digital Noise Reduction• ICR - Movable InfraRed filter• BLC/HLC - Back Light / High Light Compensation• AGC - Automatic Gain Control• D-ZOOM - Digital Zoom• Mirror - Mirror image• Auto White Balance |
| OSD menu: | OSD menu available via DAHUA recorder |
| Power supply: | 12 V DC / 580 mA |
| Power consumption: | ≤ 7 W |
| Housing: | Dome, Metal |
| Color: | White |
| "Index of Protection": | IP67 |
| Vandal-proof: | IK10 |
| Operation temp: | -30 °C ... 60 °C |
| Weight: | 0.47 kg |
| Dimensions: | Ø 122 x 89 mm |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |