

Code: DH-SD52C430I-HC

AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA INDOOR **DH-SD52C430I-HC** - 4.0 Mpx 4.5 ... 135 mm DAHUA

Megapixel camera with 1/3" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.
The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in 4.0 Mpx resolution. During transmission there are no delays and is maintained the original, high quality image.



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| Standard: | AHD, HD-CVI, HD-TVI, PAL |
| Sensor: | 1/3 " Progressive Scan CMOS |
| Matrix size: | 4.0 Mpx |
| Resolution: | 2592 x 1920 px - 4.0 Mpx - HD-CVI only , 1920 x 1080 px - 1080p 1280 x 720 px - 720p 960 x 576 px - 960H |
| Range of IR illumination: | — |
| Lens: | 4.5 ... 135 mm |
| View angle: | • 60 ° ... 2.2 ° (manufacturer data) • 56 ° ... 2.9 ° (our tests result) |
| Optical zoom: | x 30 |
| Digital zoom: | x 16 |
| Rotation speed depending on ZOOM level: | ✓ |
| Horizontal rotation range: | 360 ° continuous |



DATA SHEET

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| Vertical rotation range: | 0 ° ... 90 ° |
| Rotation speed (manual control): | 0.1 °/s ... 350 °/s (horizontal) , 0.1 °/s ... 250 °/s (vertical) |
| Preset rotation speed: | 500 °/s (horizontal) 500 °/s (vertical) |
| PTZ control: | Via interface RS-485 The ability to control via coaxial cable from recorder |
| Protocols: | Pelco-D, Pelco-P, DH-SD (auto detection) |
| S/N ratio: | > 55 dB |
| Video output: | AHD / HD-CVI / HD-TVI / CVBS, 1 V _{pp} / 75 Ω |
| Audio: | External microphone input - HD-CVI only |
| Number of presets: | 300 |
| Route settings: | 8 |
| Horizontal scan: | ✓ |
| Park action: | Call the set function (tour, scan, etc.) after specified dwell time |
| Alarm inputs / outputs: | 2 / 1 |
| Main features: | <ul style="list-style-type: none">• WDR - 120 dB - Wide Dynamic Range• 2D-DNR / 3D-DNR - Digital Noise Reduction• ICR - Movable InfraRed filter• BLC/HLC - Back Light / High Light Compensation• Auto White Balance• AGC - Automatic Gain Control• 24 Configurable Privacy Zones• Auto restore to previous PTZ and lens status after power failure• Human-oriented focal length and speed adaptation |
| OSD menu: | OSD menu available via DAHUA recorder |
| Power supply: | 24 V AC / 1.5 A (power adapter included) |
| Power consumption: | ≤ 13 W |
| Housing: | Speed Dome, Metal / Plastic |
| Color: | White |
| "Index of Protection": | IP66 |
| Vandal-proof: | IK10 |
| Operation temp: | -40 °C ... 70 °C |
| Weight: | 2.40 kg |
| Dimensions: | Ø 198 x 177 mm |
| Supported languages: | English |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |