DAHUA-5052

DH-HAC-B2A51P-U-0280B-S3-DIP

Dahua 4 in 1 5MP outdoor camera

- Dahua Cooper Series 4 in 1 Camera
- 5MP@25ips in 16:9
- ICR, 0.02 lux in color and 0.002 lux in B/W
- Intelligent IR 30 m
- Fixed lens 2.8 mm
- Digital WDR and 2DNR
- Smart IR
- OSD
- Output 4 in 1 CVI/TVI/AHD/CVBS
- IP67
- 12 VDC power supply.

Reference / Model	DAHUA-5052 / DH-HAC-B2A51P-U-0280B-S3-DIP
Technical Features	
Dahua Cooper Series 4-in-1 Bullet Camera	
5 MP CMOS sensor	
Maximum resolution 5MP (2880×1620)	
Progressive scanning system	
Automatic ICR	
Minimum illumination of 0.02 lux@F2.0 in color (30 IRE)	
Minimum illumination 0.002 lux@F2.0 in B/W (30 IRE)	
0 lux with IR activated	
Intelligent IR with 30 m range	
3 IR LEDs	
Fixed lens 2.8 mm IR LEDs (F2.0)	
Angle of view: H 105.5°, V 56.5°, D 125.3°, D 125.3°, D 125.3°.	
Video	
4-in-1 technologies: CVI, TVI, AHD and CVBS selectable by DIP switch	

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Resolutions: 5MP (2880×1620), 4MP (2560×1440), 1080P (1920×1080), 960H (960×576 / 960×480), TVI 5MP 16:9 (2960×1665)	
Frames per second: CVI PAL: 5MP@25ips, 5MP@12.5ips, 4MP@25ips, 1080P@25ips; TVI: 5MP 16:9@20ips; AHD: 4MP@25ips; CVBS: 960H (PAL)	
Day/Night Auto/ICR/Color/B&W Modes	
BLC, HLC and DWDR	
Auto or area white balance	
Auto gain control	
2DNR noise reduction	
Motion detection	
Illumination mode: Smart IR	
Privacy masking in up to 8 rectangular areas.	
Multi-language OSD	
Functionalities	
Smart IR for uniform illumination	
Long distance coaxial transmission up to 700 m depending on resolution	
Communication interface	
4-in-1 video output (CVI/TVI/AHD/CVBS) via BNC port	
Power supply	
12 VDC (±30%)	
Maximum consumption 3.5 W (with IR on)	
Environmental	
Operating temperature -40°C to +60°C (-40°F to +60°F)	
Operating humidity less than 95% (non-condensing)	
Storage temperature -40 °C to +60 °C (-40 °F to +60 °C)	
Storage humidity less than 95% (non-condensing)	
IP67 protection	
Basic corrosion protection level	
Physical characteristics	

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Metal housing	
Wall, ceiling or vertical pole installation	
Dimensions: 150.0 × 69.7 × 70.0 mm (150.0 × 69.7 × 70.0 mm)	
Net weight: 0.31 kg	
Gross weight: 0.38 kg	
3AXIS: Pan 0°~360°, Tilt 0°~90°, Rotation 0°~360°	
Contents	
4 in 1 IR Bullet **DAHUA-5052** (DH-HAC-B2A51P-U-0280B-S3-DIP)	
Certifications	
CE-LVD: EN 62368-1	
CE-EMC: EN 55032 and EN 55035	