DAHUA-5215

DH-HAC-HDBW3200FP-0280B-S5

Dahua 2MP 4-in-1 Dome with 2.8 mm Fixed lens

- 2MP Dahua 4 in 1 Dome
- 2MP@25/30ips
- Fixed lens of 2.8 mm
- Smart IR of 20 m
- Built-in microphone and coaxial audio
- Digital WDR and 2D NR
- CVI/CVBS/AHD/TVI output
- IP67 and IK10 protection
- 12V DC power supply

Reference / Model	DAHUA-5215 / DH-HAC-HDBW3200FP-0280B-S5
Technical Features	
1/2.7" CMOS sensor	
Maximum resolution 1080P (1920×1080)	
Automatic day/night switching via ICR	
Minimum illumination 0.02 lux at F2.0, 30 IRE, 0 lux with IR activated	
Smart IR up to 20 m	
Automatic and manual illuminator control	
8 IR illuminators	
Fixed lens 2.8 mm illuminators	
M12 mount	
Maximum aperture F2.0	
Angle of view 106° horizontal, 55° vertical and 126° diagonal	
Minimum focusing distance of 0.5 m	

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Video	
CVI: 1080P@25/30 fps, 720P@25/30 fps and 720P@50/60 fps	
AHD: 1080P@25/30 ips and 720P@25/30 ips	
TVI: 1080P@25/30 ips, 720P@25/30 ips and 720P@50/60 ips	
CVBS: 960H	
Resolutions 1080P (1920×1080), 720P (1280×720) and 960H (960×576/960×480)	
Switchable video output CVI, TVI, AHD and CVBS through BNC port	
Functionalities	
BLC, HLC and digital WDR	
Auto and manual white balance	
Automatic and manual gain control	
2D NR noise reduction	
Smart IR	
Electronic Defog	
Mirror Off/On	
Off/On privacy mask with 8 rectangular areas	
Multilanguage OSD	
Audio	
Built-in microphone	
Coaxial audio	
1 audio input interface	
Communication interface	
1 BNC port for CVI, TVI, AHD and CVBS video output	
Power supply	
12V DC ±30% power supply	
Maximum power consumption 2.6 W with IR activated	
Environmental	

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Operating temperature -40 °C to +60 °C (-40 °C to +60 °C)	
Operating humidity less than 95 % non-condensing	
Storage temperature -40°C to +60°C (-40°F to +60°F)	
Storage humidity less than 95 % non-condensing	
Degree of protection IP67	
Vandal protection IK10	
Physical characteristics	
Metal housing	
3AXIS with horizontal adjustment from -30° to 30°, vertical adjustment from 0° to 80° and rotation from 0° to 360°.	
Dimensions Φ106.0 mm × 50.3 mm	
Net weight 0.33 kg	
Gross weight 0.47 kg	
Contents	
Dahua Miniature 4-in-1 Dome **DAHUA-5215** (DH-HAC-HDBW3200FP-0280B-S5)	
Certifications and standards	
CE/FCC	
UL	
IP6K9K	
EN50155	
E-MARK	