

## SPRO®

### DHQ80/ARW/60M

8 Megapixel HDCVI IR Bullet Camera



8 MEGAPIXEL



2.7-13.5 MM



60m IR



IP67



#### Key Features:

- 8 megapixel
- 2.7-13.5mm motorised Lens
- Up to 60m IR distance (smart IR)
- IP67 waterproof
- DC12V



#### SPECIFICATIONS

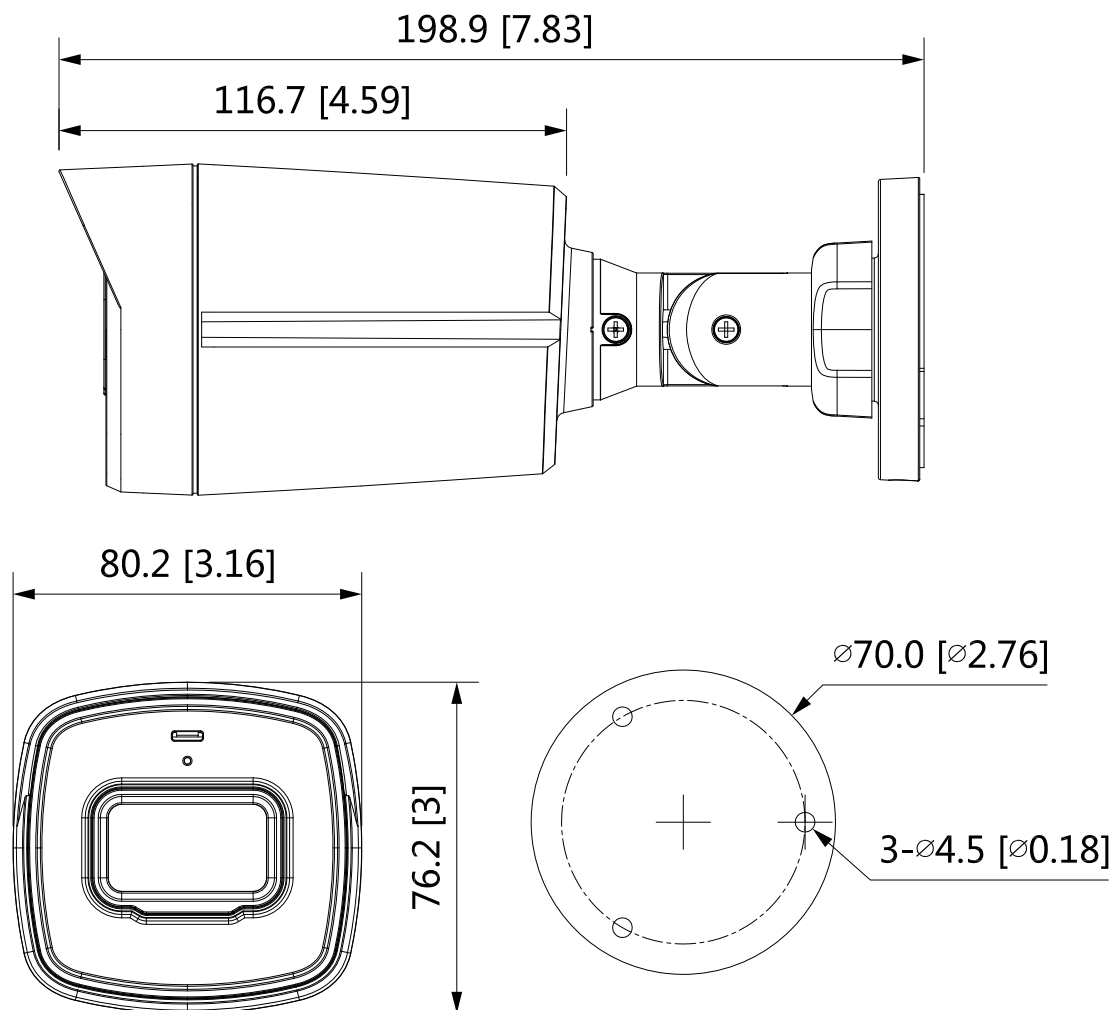
Model Number	DHQ80/ARW/60M
Image Sensor	1/2.7" CMOS
Effective Pixels	3840(H)×2160(V), 8MP
Electronic Shutter Speed	1/3s-1/100000s
Min. Illumination	0.03Lux/F1.7, 30IRE, 0Lux IR on
Max. IR LEDs Length	Distance up to 60m
IR On/Off Control	Auto/ Manual
IR LEDs	4

(continued)

**Pan/Tilt/Rotation****Pan/Tilt/Rotation Range** Pan:0°~360° / Tilt: 0° ~ 90° / Rotation: 0° ~ 360°**Lens****Lens Type** Motorized lens**Mount Type** φ14**Focal Length** 2.7mm–13.5mm**Max Aperture** F1.7**Angle of View** H.: 105°–33° × V.: 56°–18°× D.: 126°–38°**Iris type** Fixed Iris**Close Focus Distance** 0.8m**DORI Distance** Detect: 90-264m | Observe: 36-106m | Recognize: 18-53m | Identify: 9-26m**Video****Resolution** 4K (3840×2160); 5M (2592×1944); 4M (2560×1440);  
960H (960× 576/960×480)**Frame Rate** CVI: 4K@15fps; 5M@20fps; 4M@25fps, CVBS: PAL/NTSC**Day/Night** Auto switch by ICR**BLC Mode** BLC / HLC / WDR**WDR** 120dB**White Balance** Auto / Manual**Gain Control** Auto / Manual**Noise Reduction** 2D&3D NR**Smart IR** Yes**Electronic Defog** Yes**Digital Zoom** 4X**Mirror** Off/On**Privacy Masking** Off/On (8 Area, Rectangle)**Port****Audio Port** N/A**Video Port** Video output: HDCVI

## General

<b>Power Supply</b>	12V DC $\pm$ 30%
<b>Power Consumption</b>	Max 11W (12V DC, IR on)
<b>Operating Conditions</b>	-30°C ~ +60°C / Less than 90% RH
<b>Storage Conditions</b>	-30°C ~ +60°C / Less than 90% RH
<b>Ingress Protection</b>	IP67
<b>Casing</b>	Aluminium
<b>Dimensions</b>	244mm×90mm×90mm (9.61"×3.5"×23.5")
<b>Net Weight</b>	0.42kg (0.93lb)
<b>Gross Weight</b>	0.53kg (1.17lb)



# CCTVOUTLET

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