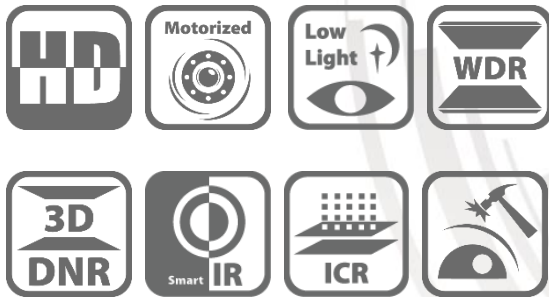


# HIKVISION®

## HiWatch Series

### HWT-D323-Z 2 MP EXIR VF Dome Camera



#### Key Features

- 2 MP high-performance CMOS
- Ultra low light
- 1920 × 1080 resolution
- 2.7 mm to 13.5 mm vari-focal lens
- OSD menu, 3D DNR, 120 dB true WDR, day/night switch
- EXIR 2.0, smart IR, up to 70 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP66, IK10



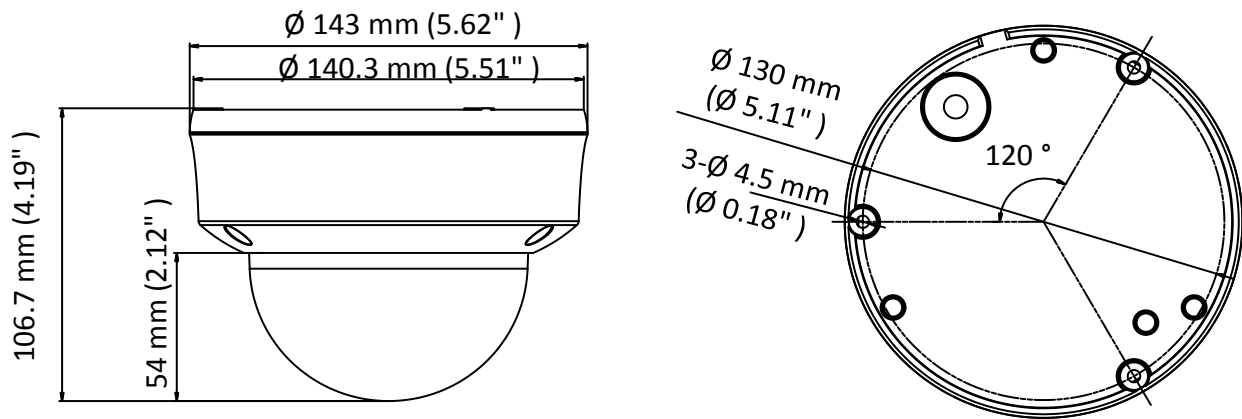
## Specifications

<b>Camera</b>	
Image Sensor	2 MP CMOS image sensor
Signal System	PAL/NTSC
Video Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.005 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Lens	2.7 mm to 13.5 mm
Horizontal Field of View	102.4° to 31°
Lens Mount	Φ14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 75°, Rotation: 0° to 355°
Synchronization	Internal synchronization
WDR (Wide Dynamic Range)	120 dB
<b>Menu</b>	
AGC	High/Medium/Low
D/N Mode	Auto/Color/BW (Black and White)
HLC	Support
BLC	Support
WDR	Support
Language	English
Functions	Brightness, Sharpness, 3D DNR, Mirror, Smart IR
<b>Interface</b>	
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
<b>General</b>	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±25%
Power Consumption	Max. 7.7 W
Protection Level	IP66, IK10
Material	Metal
IR Range	Up to 70 m
Dimensions	Ø 143 mm × 106.7 mm (5.62" × 4.19")
Weight	Approx. 671 g (1.48 lb.)

## Order Model

HWT-D323-Z

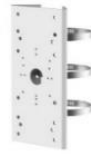
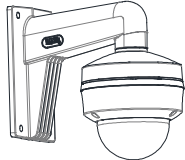
## Dimension



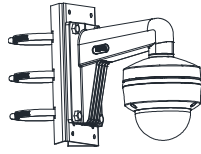
## Accessories



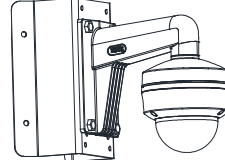
DS-1273ZJ-140-DM45  
Wall Mount



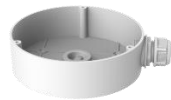
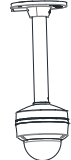
DS-1275ZJ-SUS  
Vertical Pole Mount



DS-1276ZJ-SUS  
Corner Mount



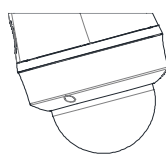
DS-1271ZJ-140-DM45  
Pendant Mount



DS-1280ZJ-DM45  
Junction Box



DS-1281ZJ-DM45  
Inclined Ceiling Mount



Distributed by



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