

HD1Q

High-Definition Low Profile Dome Camera

Capture sharper, more detailed images day or night with this high-resolution camera

Compatible with TH4/TH4C, TH6 and TH8 DVRs

Featuring a smaller, low-profile housing and vandal-resistant housing, this dome camera is the perfect solution for discreet video surveillance.



■ Sharper Images Even in Low Light

Capture high-definition images in up to 720p resolution with infrared LEDs and back light compensation for challenging light conditions

■ Smaller Footprint

The low-profile dome housing allows for more discreet placement to better blend with vehicle decor

■ Easy to Install

Simple plug 'n play installation with no complicated programming

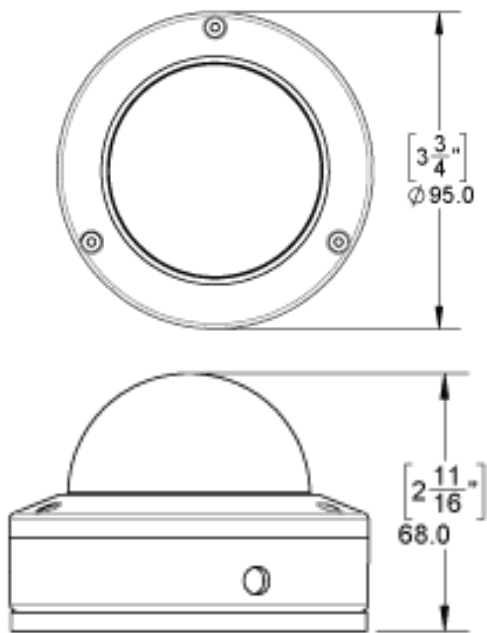
Key Features:

- 720p progressive scan resolution
- Low-profile, vandal-resistant housing
- Infrared LEDs to see in low light
- True Day/Night Operation
- Back-light compensation improves image quality in high contrast conditions
- High-fidelity audio

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Available Lenses		
Focal Length	F-Stop	H / V / D Angle
2.6 mm	F2.0	102/57/121
3.6 mm	F2.6	72/41/85
6.0 mm	F2.0	44/26/51



Mechanical	
Enclosure Material	Solid aluminum alloy
Dome Material	Impact-resistant polycarbonate, anti-glare, scratch-resistant hardcoating, UV protected
Gimbal	Rotate: 360°, Pan: 360°, Tilt: 70° (assuming included Shim Kit is used)
Dimensions	95 x 67 mm
Weight	0.64 lbs (290g)
Optical	
Image Sensor	1/3" CMOS 1.3MP
True Day/Night	IR cut filter
Shutter Speed	Auto
Main Stream Resolution	720p (16:9 aspect ratio)
Electrical	
S/N Ratio	>55dB
Camera Sensitivity	Color: 0.1 lux (F2.0) B&W, IR LED on: 0 lux
Backlight Compensation	On/off (OSD MENU)
IR	12 LEDs (5mm), On/Off by DVR OSD MENU
Power Consumption	1 W (IR off); 2 W (IR on)
Voltage Range	12 VDC ± 10% (powered by DVR)
Transient Protection	1.5 kW
Environmental	
Environmental Rating	IP54
Operational Temperature	-20 to 50°C (-4 to 122°F)