

## DS-2CS54D8T-PH 2 MP WDR Covert Camera



### Key Features

- 2 MP high performance CMOS
- Ultra-low light
- 1920 × 1080 resolution
- 3.7 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- Switchable TVI/CVBS
- Up the coax (HIKVISION-C)
- Applicable for ATM machine



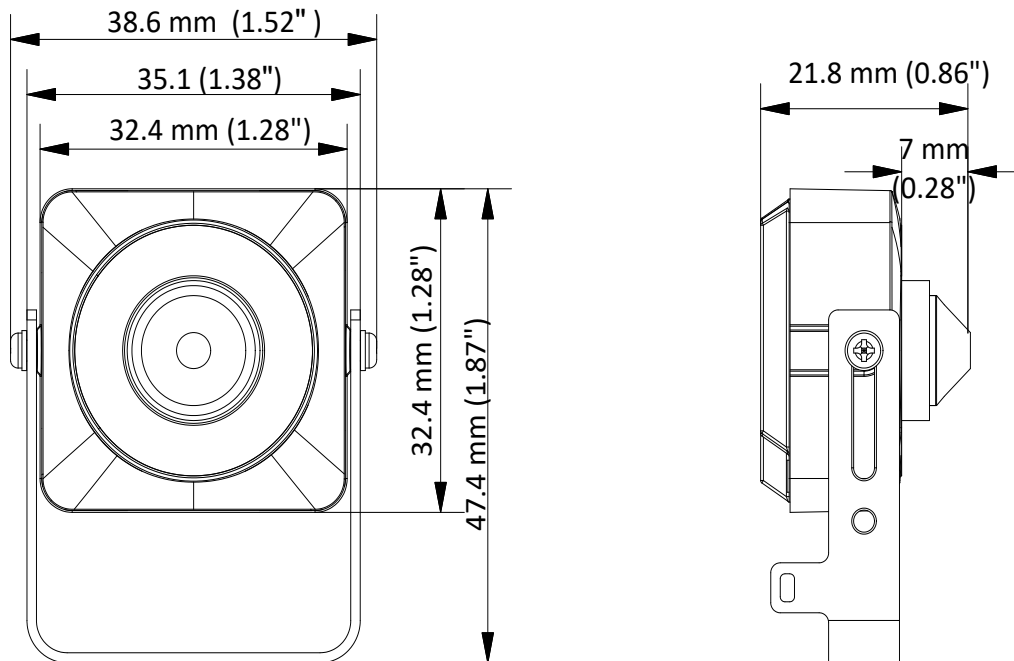
## Specifications

<b>Camera</b>	
Image Sensor	2.0 megapixel progressive scan CMOS
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) × 1080 (V)
Min. illumination	Color: 0.005 Lux @ (F1.2, AGC ON)
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Lens	3.7 mm fixed focal lens
Horizontal Field of View	71.4°
Lens Mount	M12
Day & Night	Electronic
Synchronization	Internal Synchronization
WDR	> 120 dB
<b>Menu</b>	
AGC	Support
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MANUAL
Privacy Mask	ON/OFF, 4 programmable privacy masks
Motion Detection	4 programmable motion areas
Backlight Compensation	WDR/BLC/WDR
3D DNR (Digital Noise Reduction)	Level 1 to 10
Language	English, Chinese
Functions	Contrast, Brightness, Sharpness, Mirror
<b>Interface</b>	
Video Output	1 HD analog output/1 CVBS output (75Ω/BNC)
<b>General</b>	
Operating Conditions	-40° C to 60° C (-40° F to 140° F), Humidity 90% or less (no condensation)
Power Supply	12 VDC ±20%
Power Consumption	Max. 1.5 W
Material	Metal
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	32.4 mm × 32.4 mm × 22.0 mm (1.28" × 1.28" × 0.87")
Weight	Approx. 200 g (0.44 lb.)

## Order Model

DS-2CS54D8T-PH

## Dimensions



Distributed by



### Headquarters

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
saleseuro@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-444  
info.fr@hikvision.com

**Hikvision Oceania**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision Middle East**  
T +971-4-8816086  
salesme@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Hong Kong**  
T +852-2151-1761

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
poland@hikvision.com

**Hikvision Canada**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision UK**  
T +44-1628-9021-4  
support.uk@hikvision.com