

## DS-2CS54C8T-PH 1 MP WDR Covert Camera



### Key Features

- 1 MP high performance CMOS
- Ultra-low light
- 1280 × 720 resolution
- 2.8 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- Switchable TVI/CVBS
- Up the coax (HIKVISION-C)
- Applicable for ATM machine



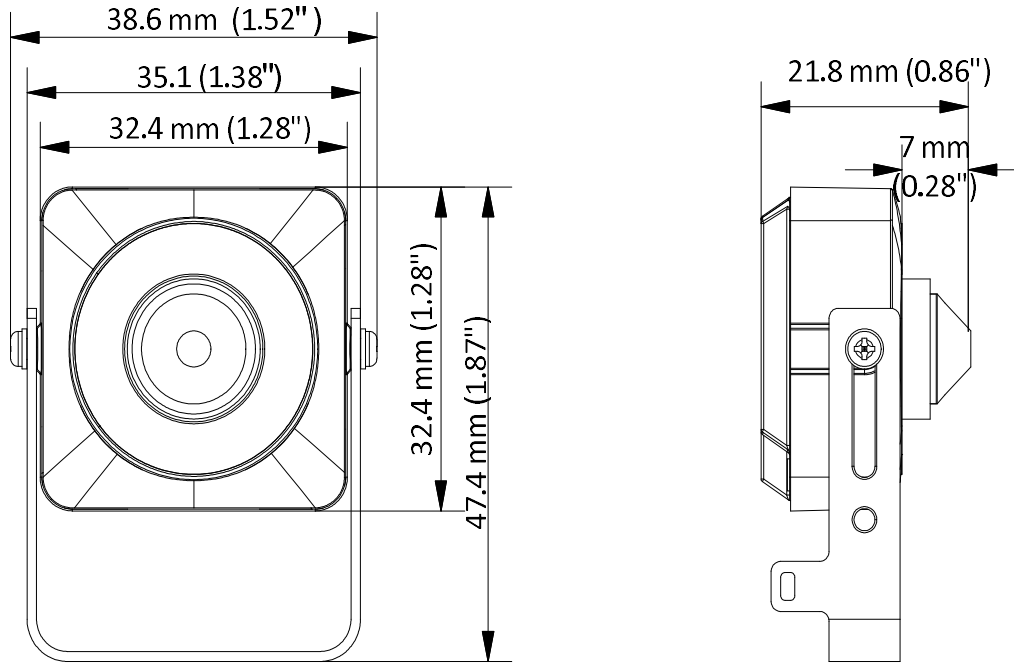
## Specifications

| <b>Camera</b>                    |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| Image Sensor                     | 1.0 megapixel progressive scan CMOS                                                                           |
| Signal System                    | PAL/NTSC                                                                                                      |
| Frame Rate                       | PAL: 720p@25fps<br>NTSC: 720p@30fps                                                                           |
| Resolution                       | 1280 (H) × 720 (V)                                                                                            |
| Min. illumination                | Color: 0.005 Lux @ (F1.2, AGC ON)                                                                             |
| Shutter Time                     | PAL: 1/25 s to 1/50, 000 s<br>NTSC: 1/30 s to 1/50, 000 s                                                     |
| Lens                             | 2.8 mm fixed focal lens                                                                                       |
| Horizontal Field of View         | 88.6°                                                                                                         |
| 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)<br><i>* The adapter is required only when extending the cable.</i> |
| <b>General</b>                   |                                                                                                               |
| Operating Conditions             | -40° C to 60° C (-40° F to 140° F), Humidity 90% or less (no condensation)                                    |
| Power Supply                     | 12 V DC ±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-2CS54C8T-PH

## Dimensions



Distributed by



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