

FCC Information

FCC compliance: This equipment has been tested and found to comply with the limits for a digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Conditions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Thank you for purchasing our product. If there are any questions, or requests, please do not hesitate to contact the dealer.
This manual applies to

Type	Model
720P	DS-2CE16C2T-IRP
	DS-2CE16C2T-IR
1080P	DS-2CE16C2T-T1
	DS-2CE16C2T-T3
1080P	DS-2CE16D5T-IR
	DS-2CE16D5T-T1
	DS-2CE16D5T-T3

This manual may contain several technical incorrect places or printing errors, and the content is subject to change without notice. The updates will be added to the new version of this manual. We will readily improve or update the products or procedures described in the manual.

Please refer to the product specification for camera parameters and functions.

0100001050303

1 Introduction**1.1 Product Features**

This series of camera adopts new generation sensor with high sensitivity and advanced circuit design technology. It features high resolution, low image distortion and low noise, etc., which makes it suitable for surveillance system and image processing system.

- High performance CMOS sensor and high resolution bring high-quality image;
- Low illumination;
- OSD menu, parameters are configurable;
- Support auto white balance, auto gain control, electronic shutter control;
- SMART IR mode;
- Unit transmission control;
- Advanced 3-axis design meets different installation requirements.

TURBO HD**Bullet Camera User Manual**

UD.610201D1813A01

www.hikvision.com

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1080P	DS-2CE16D5T-IR
	DS-2CE16D5T-T1
	DS-2CE16D5T-T3

This product and -if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the Low Voltage Directive 2006/95/EC, the EMC Directive 2004/108/EC, the RoHS Directive 2011/65/EU.



Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info.



2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union.

See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info.



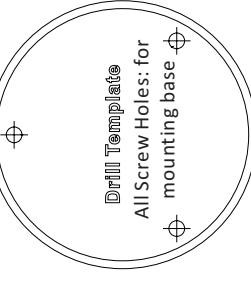
- All the diagrams only apply to cameras with a 1080p resolution. The cameras with a 720p resolution of these three types do not have CVBS cables and switch cables.
- The switch cables are designed for toggling status of the WDR functions for 1080p cameras. The WDR function is disabled by default, and you can short the white and black line-ends of the switch cable to enable the function.

2 Installation**Before you start:**

- Please make sure that the device in the package is in good condition and all the assembly parts are included.
- Make sure that all the related equipment is power-off during the installation.
- Check the specification of the products for the installation environment.
- Check whether the power supply is matched with your power output to avoid damage.
- Please make sure the wall is strong enough to withstand three times the weight of the camera and the mounting.
- If the wall is the cement wall, you need to insert expansion screws before you install the camera. If the wall is the wooden wall, you can use self-tapping screw to secure the camera.
- If the product does not function properly, please contact your dealer or the nearest service center. Do not disassemble the camera for repair or maintenance by yourself.

2.1 Ceiling Mounting for Type I Camera**Steps:**

1. Drill the screw holes and the cable hole in the ceiling according to the supplied drill template.
2. Hammer the supplied plastic expansion bolt into the screw holes.



Drill Template
All Screw Holes: for mounting base

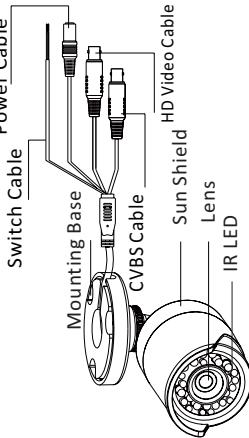
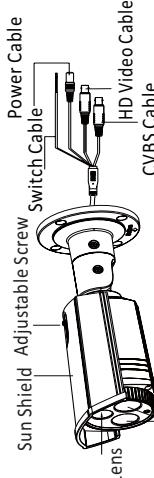
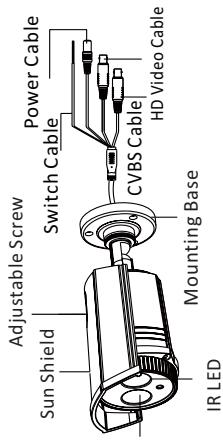
**1.2 Overview****1.2.1 Overview of Type I Camera****1.2.2 Overview of Type II Camera****1.2.3 Overview of Type III Camera**

Figure 2-1 Drill Template

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