



5MP TurboHD 4.0 HD-TVI Outdoor IR Turret Camera | 2.7-13.5mm Motorized

DS-2CE56H0T-IT3ZF

SKU: 25196 UPC: 842571120004

The Hikvision DS-2CE56H0T-IT3ZF M75351 camera can be used in video surveillance systems based on various types of DVRs. The user can select the required video standard from among HD-TVI, HD-CVI, AHD, or the legacy CVBS (ANALOG). The choice of the standard is made by the micro-switch located on the additional cable. The enhanced video systems allow for using the 5 MP resolution of camera (there are 4 MP and 2 MP options as well). Thanks to high sensitivity of the image sensor (0.01 lx) and built-in IR illuminator made in EXIR 2.0 technology with range up to 40 m, the camera provides high quality video coverage even in difficult lighting conditions.

High-quality video encoding

High Definition Transport Video Interface (HD-TVI) is a new technology that allows users to send uncompressed, high-resolution video over coaxial or twisted-pair cables (using dedicated baluns). The transmitted video signal is in analog form, with bandwidth much greater than in the case of CVBS (SD). As the signal is not compressed, the picture is more natural during live viewing. There is no delay and the configuration of such a system is easier compared to IP CCTV solutions.

Setup via DVR

The camera provides the ability to control its OSD menu using the video signal cable. The control is possible via a compatible DVR, after selecting PTZ control in its menu and switching on the menu of the camera, with access to all configuration options.

Features:

- Image resolution: 5 MP (2560 x 1944) at 20 fps,
- Selectable video standard: HD-TVI, AHD, HD-CVI, CVBS,
- Sensitivity: 0.01 lx,
- 2.7...13.5 mm motozoom lens,
- OSD menu controlled from DVR via the video cable,
- Mechanically switching IR filter (ICR),
- Weather-proof housing (IP67),
- Smart IR illuminator (EXIR 2.0) with range up to 40 m.