Day & Night 360° Panorama Dome IP Camera



Features

- Full HD 5.0 megapixel CMOS image sensor
- True H.264 AVC/MPEG-4 part 10 real-time video compression
- H.264 and Motion JPEG multi-profile video streaming
- 3D noise reduction
- 2D WDR function
- Provide 360 degree view of entire scene without any blind spot
- 360 degree entire scene from one camera and no mechanical PTZ (Pan, Tilt, Zoom) motor needed
- Up to 4 independent distortion corrected view angle can be specified
- Audio / Motion detection alarm function
- Day & Night (IR cut removable)
- 2-way audio supported
- Digital I/O : 1 in, 1 out
- ONVIF Profile S supported
- Impact Resistant Polycarbonate Dome Cover (for FD2452V)

Discontinued date

- 2018.01.17

Alternative models

- FR3362 / FR33C2

Description

LILIN FD2452 is a new fixed dome IP security camera featuring a fisheye lens for 360□panoramic wide angle view without any blind spots. The fisheye lens with high resolution provides 360□wide view surveillance, and the panorama function with quad view enables 4 different angle images to display for recording and monitoring at the same time. This latest fisheye fixed dome network camera introduced by LILIN, featuring a detailed 5-Megapixel resolution CMOS sensor with superb image quality. With flexible design of FD2452 allows it to be applied in various IP surveillance environments. Also, it has a built-in IR-cut filter for 24/7 day & night surveillance. Compatible with IEEE 802.3af Power over Ethernet (PoE) for easy installation with no the need to consider the socket/outlet locations. In addition, LILIN FD2452 provides Micro SD / SDHC card support for local storage as well as two-way audio that enables audio communication between local and remote FD2452 fisheye camera installed sites by connecting an external microphone and speaker.

Equipped with a fisheye lens for 360° surround view or 180° panoramic view without dead-end spots, the camera is able to provide coverage of open and wide areas. FD2452 is the perfect panoramic surveillance application for the offices, stores, hallway, or lobbies eliminating the need to install multiple IP security cameras. LILIN FD2452 delivers clear images via multi-streaming H.264 and Motion JPEG video up to 1,920 x 1,080 pixels, and also offers electronically pan, tilt, and zoom function that allows can give users access different video modes including: 180° double table/broad view or 360° source image view.