

PTZ series | Indoor PTZ Camera

IPS5304A / 5308A

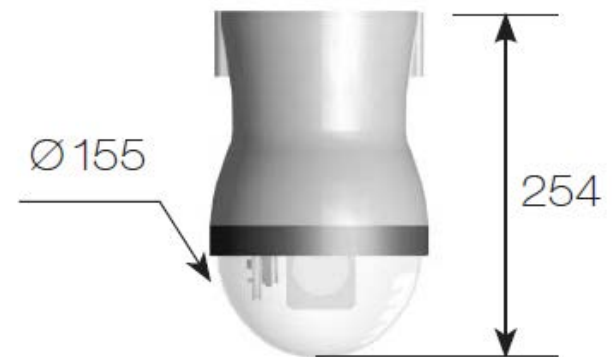
30X Day & Night 30fps Full HD PTZ Dome IP Camera

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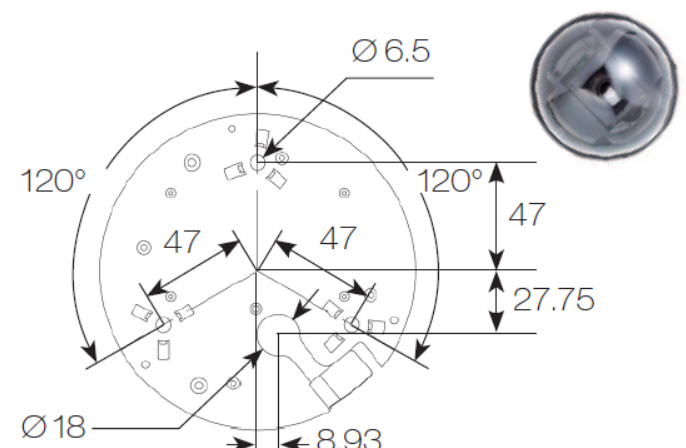
- ▶ Pan-tilt-zoom capabilities
- ▶ 30X optical zoom
- ▶ IR cut filter for day/night operations
- ▶ 1080p HD resolution
- ▶ Wide Dynamic Range up to 90dB

Dimensions: Ø 155mm x 245mm



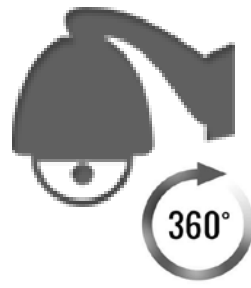
The IPS5304A / IPS5308A is 1080P Full HD PTZ Dome IP Camera. The high-speed dome is capable of streaming HD video at up to 30 FPS. Featuring LILIN's Wide Dynamic Range (WDR) feature, the IPS5304A / IPS5308A captures highlights and shadows simultaneously, eliminating pixilation and smear. Combine this with 3D Noise Reduction technology and adaptive tone reproduction and the contrast of images in bright or dark areas is dramatically improved. Capable of making 360° continuous rotations with a speed range of 0.15°~360° per second, users can accurately position the camera to identify specific targets. The 30x optical zoom and 16x digital zoom capacity gives the IPS5304A / IPS5308A an impressive range. With a focal length of 4.3mm (WIDE)~129.0mm (TELE), IPS5304A / IPS5308A is ideal for numerous applications.

Diagram of mounting holes (unit in mm):



PTZ Control Function

Pan-Tilt-Zoom (PTZ) cameras are able to perform remote directional and zoom control. Capable of making 360° continuous rotations and 102° tilt angle, the camera's field of view can be quickly zoomed and repositioned as needed to identify specific targets



Video Security App

Available on Android and iOS – **LILINViewer** app provides security alarm push notification, real-time live viewing, and remote video playback



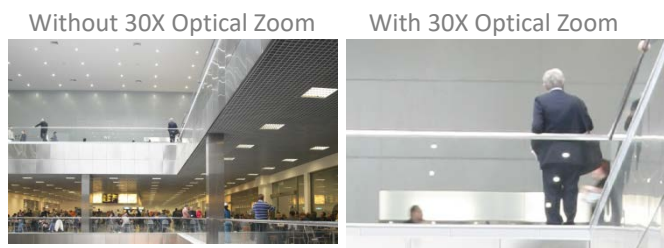
ONVIF-compliant

Open Network Video Interface Forum (ONVIF) is a standard for physical IP based security products. IPS5304A / 5308A PTZ camera is ONVIF Profile S conformant



30X Optical Zoom

Remote pan/tilt/zoom operations with 30X optical lens makes it possible to zoom in on distant object with absolute clarity



SD Cards in Sync with NAV Software

IPS5304A / 5308A camera with built-in Micro SD/SDHC/SDXC card slots can provide redundant video viewing and recording. You can synchronise an SD card with LILIN VMS (Video Management Software) – Navigator (NAV)



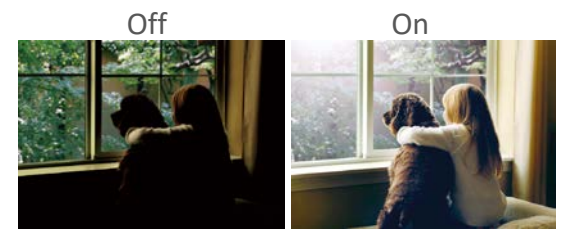
Two-way Audio Support

With 2-way audio communication, you can project your voice through the camera's speaker instead of hearing what's going on (1-way audio)



Back Light Compensation

Back Light Compensation (BLC) adjusts the exposure of the entire image to properly expose the subject in the foreground. No matter if the main object is moving toward left, right, upper, lower, or any location in the screen, BLC provides perfect exposure for an object in front of strong back light



Day and Night Operations via Removal of the IR-cut filter

IPS5304A / 5308A camera was designed using a mechanical IR cut filter for increased IR sensitivity resulting in improved night time images. The removable IR-cut filter allows day and night operations even in the low lux condition providing outstanding vision



Motion Detection

Detect motion and capture the event. Motion in the selected area will provoke an alert



Alarm Detection

Alarm Detection is designed to provide the electronic detection of intruders



Noise Reduction

Remove noise from a signal. Suppressing noise in an image in low light conditions and able to retain quality videos at the same time



Ceiling Mount

The IPS5304A / 5308A can easily be mounted to any ceiling



