

PTZ (Pan-Tilt-Zoom) dome camera



ExCam® IPP5655 MKII

360° dome camera with motorized zoom autofocus

The ExCam IPP5655 MKII is a compact, high-performance IP dome camera developed for use in hazardous areas. It provides a full overview of large areas, offers image quality in HDTV 1080p and a powerful motorized zoom autofocus lens. You can find more information in the download area on the [product page](#).

Broad certification landscape for hazardous areas

The ExCam IPP5655 MKII is certified in accordance with both the European (ATEX) and international (IECEx) directives. The explosion-proof housing is approved for ATEX group II (gas and dust) for zones 1, 2 as well as 21 and 22 including explosion groups IIC / IIIC. It also has INMETRO, MASC, UKEX and other approvals. More information on our [data sheet](#).

When is the IPP5655 MKII the right choice?

PTZ cameras can be controlled remotely. Thanks to this directional and zoom control, both large areas and small details can be covered with just one camera and the viewing angle and image area can be changed quickly. Huge areas can be captured with just one camera.

Would you like to automatically switch from a preset position to the zoom function in response to a recorded event? The software contains various automatic surveillance functions (such as the Guard Tour, tracking functions, intelligent automatic movement functions), which allow you to keep an eye on different surveillance areas with just one camera.

The newly developed dome housing: Compact with optimized dome

Thanks to thinner wall thicknesses, the new ExDome is perfect for wide-angle applications. It is made of high-quality materials (stainless steel, PSU), hydrophobic, ultra-low temperature resistant, UV and scratch resistant, offers superior optical properties and very low distortion.

Features

- ✓ Lightfinder and Forensic WDR for perfect images even in low-lighting conditions
- ✓ Day/night functionality
- ✓ Electronic image stabilization (EIS) for stable images despite vibration
- ✓ Customizable position preset for quick and easy positioning of the camera
- ✓ Temperature range -30°C to +60°C
- ✓ 360° view and 180° tilt range