

## Varifocal Bullet Camera



### ExCam® miniTube IP

#### FullHD and 1/2.8" CMOS sensor meet motorized varifocal lens

The ExCam miniTube IP is a compact, high-performance network camera designed for use in hazardous areas. It offers FullHD resolution (1920 x 1080p at 30fps) and a 1/2.8" CMOS sensor for super image quality. You can find more information in the download area on the [product page](#).

#### Broad certification landscape for hazardous areas

The ExCam miniTube IP is certified in accordance with both the European (ATEX) and international (IECEx) directives. The explosion-proof housing is approved for ATEX Group I (mining) and ATEX Group II (gas and dust) for Zones 1, 2, 21 and 22, including explosion groups IIC / IIIC. It also has INMETRO, UKEX and MASC approval. More information on our [data sheet](#).

#### When is the ExCam miniTube IP the right choice?

Are you looking for a powerful, explosion-proof, extremely compact camera that is perfect for the most demanding environments?

Do you need more flexibility in monitoring and uncomplicated adaptation? The field of view/the area to be monitored can also be easily changed/adapted at a later date. The focal length, viewing angle and zoom are adjustable and several focal lengths can be implemented. The varifocal bullet camera offers a wide coverage of distances and scenes. However, changing the focal length also changes the focus of the lens (in contrast to zoom cameras). The higher the focal length, the narrower the angle of view.

#### Features

- ✓ Lightfinder and Forensic WDR for perfect images even in low-lighting conditions
- ✓ Teamplayer - ONVIF support, compatibility with ONVIF-compliant IP devices from other manufacturers
- ✓ Temperature range -30°C to +50°C
- ✓ Motorized varifocal lens, small housing
- ✓ Day/night functionality
- ✓ Multi-streaming, motion detector, privacy zones, slow shutter
- ✓ Flexibility: Subsequent change/adjustment of the field of vision