

Day/Night HD-SDI 1080p Standard Camera, 12 V DC, 24 V AC

Art.-Nr. TVHD50000

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The day/night HD-SDI 1080p standard camera provides images in full-HD resolution and transmits them uncompressed via coaxial cables. This allows you to feed high-resolution images in 2-megapixel quality into a CCTV system without additional components. This innovative generation of megapixel cameras brings you tangible benefits, especially when replacing existing systems: high-resolution, detailed images (recognition of license plates / identification of persons) and a surveillance area that is up to four times larger than that of standard analog cameras, resulting in long-term cost savings. The crucial advantage: the especially easy installation through the use of proven coaxial cables (allowing you to dispense with the installation of an IP network). It has never been easier to integrate high-resolution images into video surveillance! The 1/2.8" image sensor provides detailed images even at night. The camera can be used in conjunction with light-sensitive lenses with voltage-controlled apertures. Other advantages include the second video output for connecting a test monitor as well as the on-screen display, both of which make on-site installation easier. 12 V DC or 24 V AC can be used for the power supply.

Take advantage of the opportunity for HD-SDI project discounts. Contact your customer care representative in this regard.

Technologies

- HD 1080p resolution: 1920 × 1080 @ 25 fps
- HD-SDI - high-definition serial digital interface
- Transmission via conventional CCTV infrastructure (coaxial cable)
- Day/night switching with electromechanical IR swivel filter (ICR)
- Analogue video output for service
- WDR function for compensating high image contrasts
- On-screen display for convenient setup
- Compatible with voltage-controlled autoiris megapixel lenses

Technical data - Day/Night HD-SDI 1080p Standard Camera, 12 V DC, 24 V AC

Connections	1 x BNC (HD-SDI), 1 x BNC (FBAS, 1Vss, 75 Ohm), 1 x DC (5.5 x 2.1 mm)
IP protection class	34
PSTI conformity required	No