



Art: 11520

## 2 Megapixel LED-IP-Dome camera

- 2 Megapixel 1/3" CMOS Progressive Scan
- Resolution 1600x1200@12fps
- Integrated 2.8 - 12 mm vario lens
- Maximum lighting 0 luxes IR on
- Mechanical cut IR filter
- Weatherproof metal housing
- IP 66 videotransmission H.264
- POE (IEEE802.3af) or 12V DC

# Videocomponenten....

Designed for professional CCTV systems

## Technical Data

|                          |  |
|--------------------------|--|
| Chip:                    | 1/3" CMOS Progressive                    |
| Resolution:              | 1600x1200@12fps<br>1280x720@25fps        |
| Videocodec:              | H.264/MJPEG Hardwarecompression (SOC)    |
| Videostream:             | H.264                                    |
| Videobitrate:            | 30K-4M bps                               |
| Signal Noise Ratio:      | >44 dB                                   |
| Electr. Shutter:         | 1/5 - 1/2000 Sek.                        |
| Back light compensation: | Automatic                                |
| AGC:                     | Automatic                                |
| White balance:           | Automatic                                |
| Exposure:                | Automatic                                |
| Day/Night:               | Mechanischer IR Cut Filter               |
| Optic:                   | Vario 2,8 - 12mm                         |
| IR on:                   | 0 Lux                                    |
| IR LEDs:                 | x 22                                     |
| IR Range:                | 15m                                      |
| IR Sensitivity:          | 700nm - 1100nm                           |
| Connections:             | 1x Alarm in, RS 485, Audio in, Audio out |
| Security:                | Password protection                      |
| Network connection:      | RJ45 10/100 Base-T                       |
| Operating voltage:       | 12V DC or PoE (IEEE802.3af)              |
| Consumption:             | 5W IR on                                 |
| Operating temperature:   | -10°C + 50°C (not condensing)            |
| Humidity:                | 5% - 15%                                 |
| Dimensions (ØxH):        | 144 x 115mm                              |
| Weight:                  | 1,1kg                                    |

## VDE CE EMC

### Article description:

Die 2 Megapixel IP day and night colour camera with 30 LEDs as an addition lighting guarantee a universal application. The dome camera disposes of a mechanical infrared rejection filter which is automatically swilled out with weak lighting conditions. The range of the IR LED lighting is strong dependent on the place of action and from the surroundings. Strongly absorbing surfaces, as for example dark or uneven structures (ground(bottom), lawn, asphalt, etc) can lead to a clear decrease of the maximum range. The network camera makes possible a remote monitoring on a digital network (LAN or WAN) with a resolution of 1600x1200 at 12fps.

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