



ED 335 – 8,5 mm (1/3") indoor outdoor day/night 3-axis dome camera with IR LED, high resolution, automatic IR cut filter

Features

- High resolution technology (520 TV lines)
- IR range up to 20 m*
- Integrated DC varifocal lens (f=2,8 ~ 10mm)
- 3-axis rotation for flexible viewing angle
- Mounting options for surface or flush mounting
- Day/night switching with automatic IR cut filter
- Optional wall bracket

| Technical data | |
|---------------------------|--|
| Sensor | 8,5mm (1/3") SONY Super HAD CCD |
| Picture element | 752 x 582 (PAL) |
| Horizontal resolution | 520 TV lines |
| Sensitivity | 0,4 lux / F = 1.2 (AGC on), 0 lux (IR LED on) |
| Video output | 1 Vp-p composite PAL, BNC, test video output 1,0 Vp-p, 75 Ohm |
| Day/night switching | automatically swiveling IR cut filter |
| IR LED wavelength | 850 nm |
| IR LED lifetime | up to 20.000 h |
| IR range | up to 20 m*, depending on reflections in scenery |
| S/N ratio | over 48 dB (AGC off) |
| Gamma correction | > 0,45 |
| Synchronisation | internal |
| Back light compensation | yes |
| Auto white balance | yes |
| AGC | yes |
| Electronic shutter | 1:50 ~ 1:100.000 |
| Lens | DC varifocal lens, f = 2,8 ~ 10 mm |
| Mounting | surface or flush (in-ceiling) mounting |
| Power source | 12 V DC / 24 V AC |
| Power consumption | 12 V DC: 6 W max. 24 V AC: 6,5 W max. |
| Ambient temperature | 0°C ~ +40°C |
| Dimensions (diameter x H) | 140 x 128 mm (surface mounting) / 140 x 68 mm (flush mounting) |
| Weight | 660 g |

* The IR illumination range depends on the location, particularly with regard to the reflection of the installation's surroundings. Locating the device near to highly absorbent surfaces can result in a significantly reduced range.

Accessories

ED WMA 02 – wall mount bracket

Material: aluminium

Dimensions (WxHxD): 150 x 110 x 170 mm

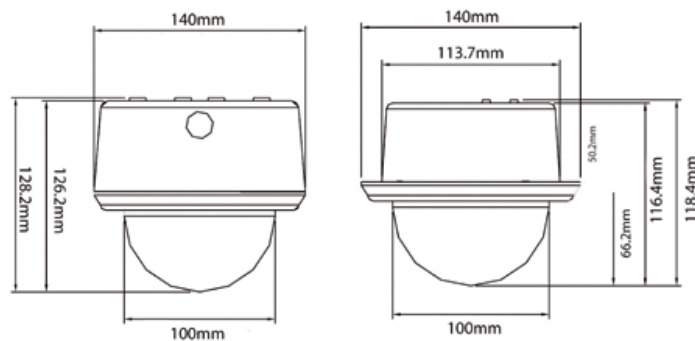
Weight: 600 g

Max. load: 4 kg

Application: with ED 335



Dimensions



Ordering information

| | |
|------------|---|
| ED 335 / P | 8,5mm (1/3") indoor day/night 3-axis dome camera with IR LED, high resolution, automatic IR cut filter, 12 V DC / 24 V AC |
| ED WMA 02 | Wall mount bracket |
| AP12A122E0 | Power supply, 230 V AC / 12 V DC, 600 mA |