

### VKCD-1332SM/3.8

Article-No.: 92571

1/3" Dome, Fixed, Day&Night, 3,8mm Lens, 600TVL, 12VDC

#### Mainfeatures

1/3" Sony Super HAD II CCD Automatic Gain Control (AGC) High Speed Shutter Control (ESC) Manual 3-axis Camera Gimbal Supply Voltage: 12VDC Sensitivity of 0.22Lux at F1.2 (Colour & B/W) Backlight Compensation (BLC) Automatic White Balance (AWB) Integrated Fix Lens: F2.0/3.8mm Dome Bubble Size: 85mm Diameter

#### **Specifications**

| Video standard                     | PAL                                  |
|------------------------------------|--------------------------------------|
| System                             | Day&Night                            |
| Sensor size                        | 1/3"                                 |
| Imager                             | CCD                                  |
| Imager                             | Sony Super HAD II Interline Transfer |
| Active picture elements            | 440,000 (H) 752 x (V) 582            |
| Synchronization                    | Internal                             |
| Signal-to-noise ratio              | 50dB (AGC OFF)                       |
| Sensitivity (at 50% video signal)  | 0,2 Lux                              |
| Sensitivity (at 50% video signal)  | (colour) at F1.2 (measured)          |
| Horizontal resolution              | 600 TVL                              |
| Rotation range                     | 359°                                 |
| Automatic gain control (AGC)       | supplied                             |
| Automatic electronic shutter (ESC) | 1/50 ~ 1/120,000sec.                 |
| Low Speed Shutter                  | no                                   |
| Digital Noise Reduction (DNR)      | no                                   |
| Automatic white balance (AWB)      | Available                            |
| Backlight compensation             | no                                   |
| Wide Dynamic Range (WDR)           | no                                   |
| Aperture Correction (APC)          | Horizontal and vertical              |
| IR cut filter                      | OLPF (Overlay Low Pass Filter)       |
| Video outputs                      | Composite (CVBS)                     |
| Video outputs                      | 1Vp-p, (C)VBS, 75ohms, BNC           |
| Lens mount                         | integrated lens                      |
| Lens type                          | fixed focal length                   |
| Focal length                       | 3,8 mm                               |
| Horizontal angle of view           | 65°                                  |
| Aperture range (F)                 | F2.0                                 |
| Iris control                       | no                                   |
| MOD (Minimum object distance)      | 0,1 m                                |
|                                    |                                      |

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# Specifications (continued)

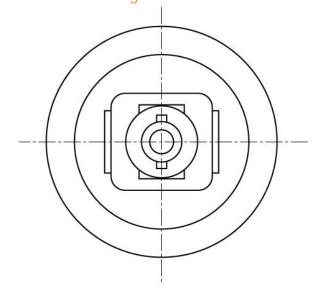
| Filter screw size             | not available                                |
|-------------------------------|--|
| Cable connection              | Video (BNC), 12VDC (DC jack)                 |
| Serial interfaces             | no   |
| Temperature range (Operation) | -10°C ~ +45°C                                |
| Heater                        | no   |
| Protection rating             | IP44   |
| Protection rating             | at installation according to the manual      |
| Supply voltage                | 12VDC  |
| Supply voltage                | 12VDC (10 ~ 15VDC), 12VDC ±0.5V recommended  |
| Power consumption             | 1.2W   |
| Vandalism resistant           | no   |
| Bubble                        | Polycarbonate plastic with black inner liner |
| Colour (bubble)               | clear  |
| Camera adjustment             | 3-axis camera adjustment                     |
| Mounting                      | ceiling mount, wall mount                    |
| Housing                       | Indoor                                       |
| Housing material              | Plastic                                      |
| Colour (housing)              | light grey                                   |
| Dimensions (HxWxD)            | See drawing                                  |
| Weight                        | 210g   |
| Parts supplied                | Screw set, Drilling template, Manual         |
| Certificates                  | CE   |
|                               |  |

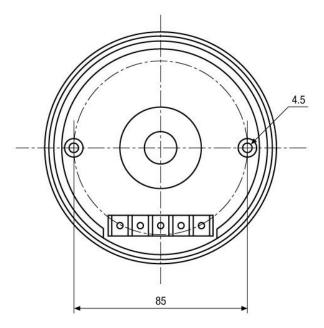
### **Optional Accessories**

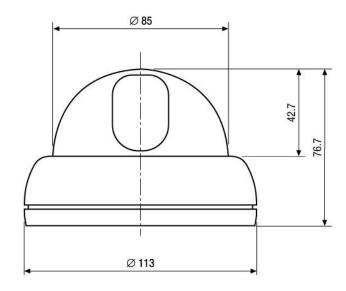
| Optional Accessorie | es                |  |
|---------------------|-------------------|--|
| Image               | Artikel-Nr. / Typ | Description  |
|                     | VT-PS12DC-8       | Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug   |
|                     | VT-PS12DC-7       | Plugable PSU w. Cont. & UK Mains plug-in 100<br>-240VAC/12VDC-1.25A, Regulated |
|                     | VT-PS12DCDT1      | PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends      |
|                     |                   |  |

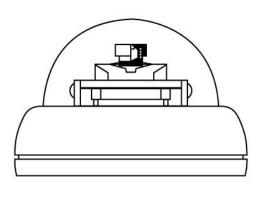


# **Technical Drawing**









Maße/Dimensions: mm



| Your partner for eneo products: |  |  |
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