

# VKCD-135/HR

Home | Security | Dome Cameras | Fixed

VKCD-135/HR  
1/3" Colour Minidome Camera,  
In-Ceiling Mount with 3.7mm Lens, 12VDC, 550TVL

Art-Nr. 92208



SLD Security & Communications

## Main Features

For Wall and In-ceiling Mount  
Resolution of 550 Horizontal Lines  
Built-in Pinhole Lens F2.0/3.7 mm  
Electronic Shutter Control (ESC)

Internal Synchronization  
Easy Installation  
Supply Voltage: 12 VDC

## Specifications

|                                   |  |
|-----------------------------------|--|
| Video standard                    | PAL                                    |
| System                            | Colour                                 |
| Sensor size                       | 1/3"                                   |
| Imager                            | CCD, Sony Super HAD Interline Transfer |
| Picture elements                  | 440,000 752(H) x 582(V)                |
| Synchronization                   | Internal                               |
| Sensitivity (at 50% video signal) | 0,5 Lux, at F1.2                       |
| Horizontal resolution             | 550 TVL                                |
| Rotation range                    | 360°                                   |
| Tilt range                        | approx. +/-60°                         |
| Gamma correction                  | 0.45                                   |
| Integration rate                  | no                                     |
| Digital Noise Reduction (DNR)     | no                                     |
| Backlight compensation            | no                                     |
| Switchable IR cut filter          | no                                     |
| Video outputs (type)              | CVBS                                   |
| Video outputs                     | 1Vp-p, CVBS, 75ohms                    |

# VKCD-135/HR

(Continuation Specifications)

|                                      |                              |
|--------------------------------------|------------------------------|
| <b>Lens mount</b>                    | integrated lens              |
| <b>Lens type</b>                     | fixed focal length           |
| <b>Lens</b>                          | F2.0/3.7mm Pinhole           |
| <b>Aspherical technology</b>         | no                           |
| <b>Focal length</b>                  | 3,7 mm                       |
| <b>Horizontal angle of view</b>      | 68°                          |
| <b>Iris control</b>                  | no                           |
| <b>MOD (Minimum object distance)</b> | 0,1 m                        |
| <b>Filter screw size</b>             | not available                |
| <b>External connections</b>          | Video (BNC), 12VDC (Cinch)   |
| <b>Serial interfaces</b>             | no                           |
| <b>Temperature range (Operation)</b> | -10° ~+50°C                  |
| <b>Heater</b>                        | no                           |
| <b>Protection rating</b>             | IP40                         |
| <b>Supply voltage</b>                | 12VDC                        |
| <b>Power consumption</b>             | 0.72W                        |
| <b>Vandalism resistant</b>           | no                           |
| <b>Colour (bubble)</b>               | -                            |
| <b>Camera fixing</b>                 | no                           |
| <b>Mounting</b>                      | wall mount, in-ceiling mount |
| <b>Housing</b>                       | Indoor                       |
| <b>Housing material</b>              | Aluminium                    |
| <b>Colour (housing)</b>              | anodized light (C-0)         |
| <b>Dimensions (DxH)</b>              | See drawing                  |
| <b>Weight</b>                        | 120g                         |
| <b>Certificates</b>                  | CE                           |

## Optional accessories

|              |                     |  |
|--------------|---------------------|--|
| <b>7773</b>  | <b>VT-PS12DCDT1</b> | PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends    |
| <b>70495</b> | <b>VT-PS12DC-7</b>  | Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated   |
| <b>70535</b> | <b>VT-PS12DC-8</b>  | Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug |

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