

VKC-1362/12-24

Home | Security | Cameras | Boxed

VKC-1362/12-24
1/3" Day&Night Camera, 540TVL, 12VDC/24VAC,

Art-Nr. 92304



Lens is not included

Main Features

| | |
|---------------------------------------|--------------------------------|
| 1/3" Super HAD Colour CCD Sensor | Automatic White Balance (AWB) |
| Horizontal Resolution of 540 TV Lines | Aperture Correction (APC) |
| Sensitivity of 0.25Lux at F1.2 | Flickerless Adjustment |
| Automatic Gain Control (AGC) | Auto Iris and DC Iris Control |
| High Speed Shutter Control (ESC) | CS Mount |
| Backlight Compensation (BLC) | Supply Voltage: 12VDC or 24VAC |

Specifications

| | |
|-----------------------------------|---|
| System | day&night |
| Video standard | CCIR/PAL |
| Sensor size | 1/3" |
| Imager | CCD, Sony Super HAD Interline Transfer |
| Active picture elements | 480,000, 795(H) x 596(V) |
| Horizontal resolution | 540 TVL |
| Synchronization | Internal |
| Signal-to-noise ratio | 50dB (AGC OFF) |
| Gamma correction | 0.45 |
| Sensitivity (at 50% video signal) | 0,2 Lux, 0.2Lux at F1.2 (colour), Videor measurement result |
| Low Speed Shutter | no |
| Digital Noise Reduction (DNR) | no |
| Backlight compensation | BLC, ON/OFF switchable |

VKC-1362/12-24

(Continuation Specifications)

| | |
|--------------------------------------|---|
| Wide Dynamic Range (WDR) | no |
| White balance | Automatic (2500K - 8000K) |
| Aperture Correction (APC) | Horizontal and vertical |
| Flickerless function | On/Off switchable |
| IR cut filter | lowpass |
| Lens mount | CS |
| Iris control | Manual/DC controlled iris |
| External adjustments | Day&Night: Auto/Colour. AGC, ESC, BLC, Flickerless ON/OFF. Level control for DC controlled iris, Flange focus |
| Video outputs | CVBS, 1Vp-p, (C)VBS, 75ohms, BNC |
| External connections | DC-Iris (4 pin), Video (BNC), 12VDC/24VAC input (2 pin screw connection) |
| Serial interfaces | no |
| Camera mount | 1/4" - 20 UNC thread on top and bottom |
| Supply voltage | 12VDC, 24VAC |
| Power consumption | 4.0watts |
| Temperature range (Operation) | -10° ~+50°C |
| Dimensions (HxWxD) | See drawing |
| Colour | Body: Pantone 877C, Side wings: Pantone Cool Gray 11C |
| Weight | 260g |
| Parts supplied | Camera, C/CS Mount ring, 4-pin lens plug, Manual |
| Certificates | CE |

Optional accessories

| | | |
|--------------|---------------------|--|
| 70536 | VT-PS12DC-9 | Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends |
| 70495 | VT-PS12DC-7 | Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated |
| 70771 | WD-23 | Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Pantone 877 |
| 70769 | WD-22 | Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Beige Grey |
| 77773 | VT-PS12DCDT1 | PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends |
| 70836 | WD-13-WA | Ceiling Mount with Ball Joint, 1/4" Camera Fixing Screw, RAL9006 |

VKC-1362/12-24

Home | Security | Cameras | Boxed

Technical drawing

