

VKC-1368-WL/W3

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VKC-1368-WL/W3
1/3" Colour Camera w. LED Illumination,
F1.2/3.8-9.5mm, 12VDC/24VAC, 540TVL

Art-Nr. 96096



Main Features

Weatherproof Camera with Swivel Head Bracket	Illumination by 17 integrated White Light LED's
1/3" Colour CCD Camera with Varifocal Lens	??m Night Observation Distance (30° LED's)
Sensitivity of 0.2Lux at F1.2	Dynamic (Light) Intensity Control (DIC)
Enhanced Sharpness Compensation	Hidden Cable Routing
Back Light Compensation (BLC)	Protection Rating: IP67
Automatic Shutter Control (ESC)	Supply Voltage: 12VDC/24VAC

Specifications

Series	W3 Plug & Play
System	Colour
Video standard	CCIR/PAL
Sensor size	1/3"
Imager	CCD, Sony Super HAD Interline Transfer
Active picture elements	440,000, 752(H) x 582(V)
Synchronization	Internal
Signal-to-noise ratio	48dB
Horizontal resolution	540 TVL
Sensitivity (at 50% video signal)	0.2Lux at F1.2 (Videor measurement result)
High-speed shutter (ESC)	1/50 ~ 1/100,000sec.
Integration rate	no
Automatic gain control (AGC)	28dB (AGC OFF)
Digital Noise Reduction (DNR)	no
Flickerless function	Supplied
White balance (ATW)	2000 ~8000K, Automatic tracking

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(Continuation Specifications)

Backlight compensation	BLC, Center weighted
IR cut filter	standard
Video outputs (type)	CVBS
Video outputs	1Vp-p, CVBS, 75ohms, BNC
Lens type	varifocal
Lens	F1.2/F2.0 ~360/3.8 ~9.5mm with galvanometer controlled iris
Lens mount	integrated lens
Aspherical technology	yes
Focal length	3,8 mm - 9,5 mm
Horizontal angle of view	74,2° - 30°
Iris control	DC
Focus range	0.15m ~∞
Filter screw size	not available
MOD (Minimum object distance)	0,15 m
Illumination	17x white LEDs, at 30° illumination angle. 13,000mcd (max)
Illumination range	Approx. 10m
Dynamic Light Intensity Control (DIC)	yes
Serial interfaces	no
Operations	DIP switches for: ALC/ESC, BLC On/Off, Flickerless On/Off
Cable connection	Wiring for video and voltage supply made, accessible from outside (1.5m long, Video: BNC jack 12/24V input: for DC plug 2.1/5.5mm)
Kind of mounting	Integrated wall mount with ball joint
Mounting	Wall or Ceiling*)
Protection rating	IP67
Supply voltage	12VDC, 24VAC, (10.5~30VDC, 18~28.8VAC
Power consumption	5W
Temperature range (Operation)	-20°C ~+50°C
Housing material	Aluminium
Housing	Outdoor, Aluminium with clear polycarbonate window
Integrated wall mount	yes
Hidden cable management	yes
Heater/sunshield	No
Sunshield	no
Window heater	no
Clear Shield	no
Colour (housing)	Pantone 7541
Dimensions (HxWxD)	See drawing
Weight	680g
Parts supplied	Camera, Manual, "Easy installation" adapter cable, Heat shrink tube
Certificates	CE

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Optional accessories

70495	VT-PS12DC-7	Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated
77773	VT-PS12DCDT1	PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends
88148	W3 INST-KIT1	Installation Kit for W3 Housings with Hidden Junction Boxes

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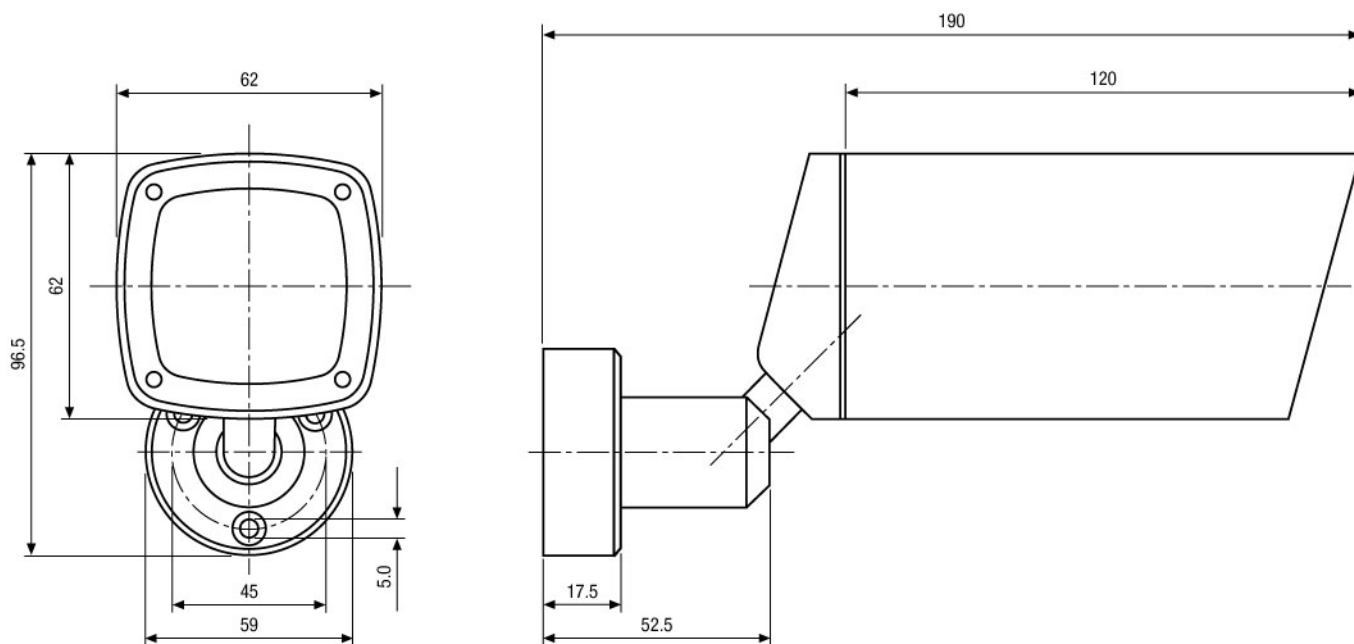
Product information

*) For ceiling installation please contact Videor in advance. They will modify the camera before shipping.

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Technical drawing



Maße/Dimensions: mm