

VKCD-1333SM/49

Article-No.: 92575

1/3" Dome, Fixed, Day&Night, 4-9mm,
600TVL, 12VDC

Mainfeatures

1/3" Sony Super HAD II CCD
On-screen Display (OSD)
High Speed Shutter Control (MES/ESC)
Privacy Masking/Mirror Function/Motion Detection
Manual 3-axis Camera Gimbal

Sensitivity of 0.15Lux at F1.2
Backlight Compensation (BLC)
Digital Noise Reduction (DNR)
Integrated Fix Lens: F1.5/4-9mm
Supply Voltage: 12VDC




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)	0,15 Lux
Sensitivity (at 50% video signal)	(colour), 0.06Lux (B&W) at F1.2 (measured)
Horizontal resolution	600 TVL
Rotation range	359°
Privacy zones masking	4 Areas selectable
Automatic gain control (AGC)	ON/OFF switchable
Automatic electronic shutter (ESC)	1/50 ~ 1/120,000sec.
Manual electronic shutter (MES)	1/50 ~ 1/120,000sec.
Low Speed Shutter	no
Digital Noise Reduction (DNR)	yes
Digital Noise Reduction (DNR)	Adjustable: Max / Mid / Min, ON/OFF switchable
Flickerless function	ON/OFF switchable
Automatic white balance (AWB)	Available
Backlight compensation	BLC
Backlight compensation	OFF/Low/Mid/High selectable
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	varifocal

Specifications (continued)

Focal length	4 mm - 9 mm
Horizontal angle of view	71° - 31,6°
Aperture range (F)	F1.5~F250
Iris control	DC
MOD (Minimum object distance)	0,5 m
Filter screw size	not available
Alarm inputs	-
Alarm outputs	-
Motion detector	4 zones, ON/OFF switchable
Analysis Functions	no
Menu languages	English
OSD function control	Mirror (H), Day&Night, AGC, BLC, DNR, Flickerless, Shutter, Sharpness, Brightness, White balance, R-Y/B-Y, Privacy zones masking, Motion Detection, Text, DC level
Text display	8 character labels, ON/OFF switchable
Camera ID	Via ID no. (alpha numeric 001~255)
Sharpness correction	Adjustment range: 0 ~ 20
Brightness	Adjustment range: 0 ~ 20
Internal adjustments	Compass switch for menu access
Cable connection	Video (BNC), Power (2 pin screw terminal)
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	3.0watts
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	630g
Parts supplied	Screw set, Drilling template, Test Monitor cable, Manual
Certificates	CE

Optional Accessories

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 100-240VAC/12VDC-1.25A, Regulated
	VT-PS12DCDT1	PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends

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