

# Video Security



## VKCD-146/VAR39

1/4" Colour Dome Camera, Drop Ceiling Mount, F1.2/3-9mm Lens, 12VDC,480TVL

Art-No. 91982



## Features

For Drop Ceiling or Wall Mount  
Clear bubble with Inner Liner  
Resolution of 480 Horizontal Lines  
Sensitivity of 2,0Lux (F1.3)  
Built-in Lens F1.2/3-9mm with DC Iris Control  
Digital Signal Processing (DSP)

Automatic Shutter Control (AES)  
Automatic White Balance (ATW)  
Backlight Compensation (BLC)  
Easy Installation  
Supply Voltage: 12VDC

## Specifications

Imager	1/4" Sony Super HAD Interline Transfer CCD
System	CCIR/PAL
Synchronization	Internal
Sensitivity at 50% video signal	1.45Lux at F1.2 (VT measurement result)
Horizontal resolution	480 TV lines
Automatic gain control (AGC)	28dB, ON/OFF switchable
Automatic shutter control (AES)	1/50 ~ 1/100,000Sec. (Automatic)
White balance (ATW)	2000 ~ 8000K (Automatic)
Lens	F1,2 ~ F360 / 3 ~ 9mm with galvanometer driven iris
Focus range	0.5m ~ oo
Horizontal angle of view	66.2 ~ 23.9°
Horizontal turning range	110° (+/-55°)
Vertical tilt range	80° (10° ~ 90°, ceiling as reference)
External connections	Video (BNC), 12VDC (DC socket)
Video output	1Vp-p, CVBS, 75ohms
Supply voltage	12VDC (+/-20%)
Power consumption	1.8watts max.
Temperature range	-10°C ~ +50°C

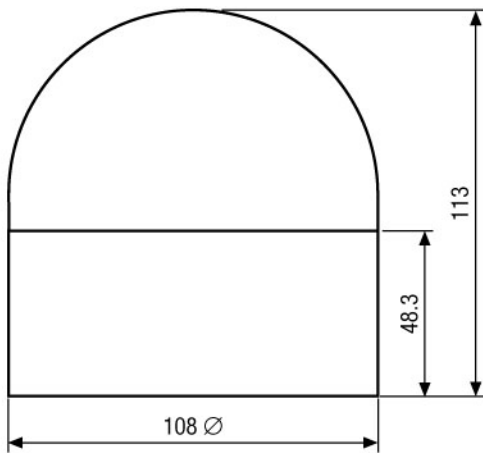
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(Specifications continued)

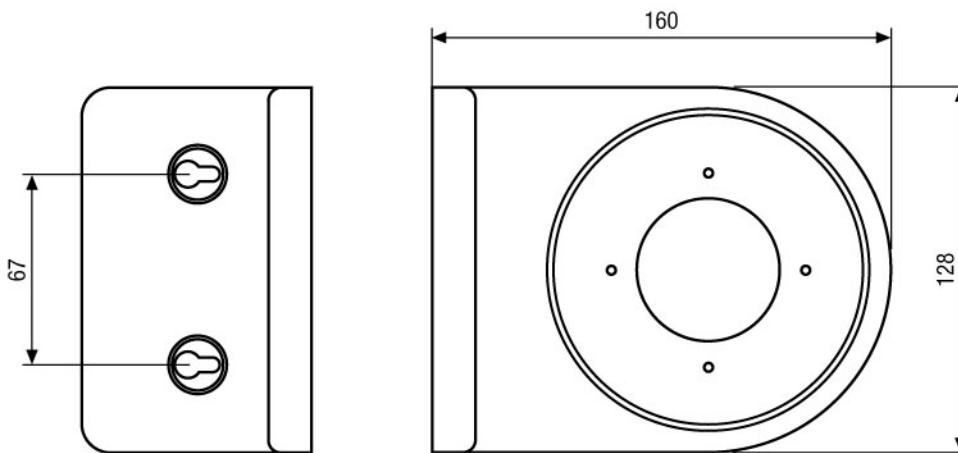
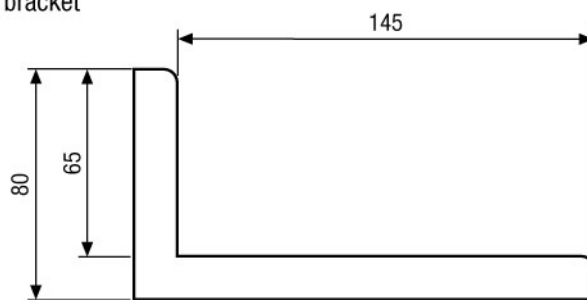
<b>Housing</b>	Plastic with clear bubble and black inner liner
<b>Mounting</b>	For wall and drop ceiling mount
<b>Housing color</b>	Black
<b>Dimensions (HxWxD)</b>	See drawing
<b>Weight</b>	Approx. 310g

## Accessories

<b>77779 / VT-PS12DC-UK</b>	Power Supply Unit w. UK Mains plug-in, 100-240VAC/12VDC-1.0A, Regul., open Ends
<b>91883 / VKCD/WMB-2</b>	Wall Mount Bracket, Grey, for VKCD-136, VKCD-145, VKCD-146, VKCD-1310
<b>70447 / VT-PS12DC-5</b>	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug
<b>77772 / VT-PS12DCDT</b>	PSU 12VDC/0,5A, Regulated, Desktop Version, 1.8m Cable each w. open ends
<b>92047 / VKCD/WMB-2SW</b>	Wall Mount Bracket, Black, for VKCD-136, VKCD-145, VKCD-146, VKCD-1310



Wandhalterung / Wall bracket  
VKCD-145/136-WM



Maße/Dimensions: mm