



VKC-1414/WDDG1

1/4" Colour Dome Camera, In-ceiling Mount
with F1.2/3-9mm Lens, 12VDC, 330TVL

Art-No. 91945



Features

For Wall and In-ceiling Mount
Vandal and Tamper-Resistant
Clear Lexan Bubble with Inner Liner
1/4" CCD Colour Board Camera
Integrated F1.2/3-9mm Varifocal Lens
Resolution of 330 Horizontal Lines

Automatic Shutter Control (AES)
Digital Signal Processing (DSP)
Back Light Compensation (BLC)
Automatic White Balance (ATW)
Manual 3-axis Camera Adjustment
For Easy Indoor Installation

Specifications

System	CCIR/PAL
Imager	1/4" Sony Super HAD Interline Transfer CCD
Active picture elements	Ca. 290.000, (H) 500 x (V) 582 Pixels
Horizontal resolution	330 TV lines
Sensitivity at 50% video signal	1.25Lux at F1.6 (VT measurement result); 0.7Lux at F1.2
Signal-to-noise ratio	48dB
Gamma correction	Approx. 0.45
Synchronization	Internal
Automatic shutter control (AES)	1/50 ~ 1/100.000Sec.
Automatic gain control (AGC)	28dB
Backlight compensation (BLC)	Center weighted
White balance (ATW)	2000 ~ 8000K, Automatic
Internal adjustments	Level for DC controlled iris
Lens	F1.2~360 / 3~9mm with galvanometer controlled iris
Horizontal angle of view	Approx. 65° ~ 34°
Video output	1Vp-p, CVBS, 75ohms
Supply voltage	12VDC (9~18VDC)
Power consumption	Approx. 1.5watts

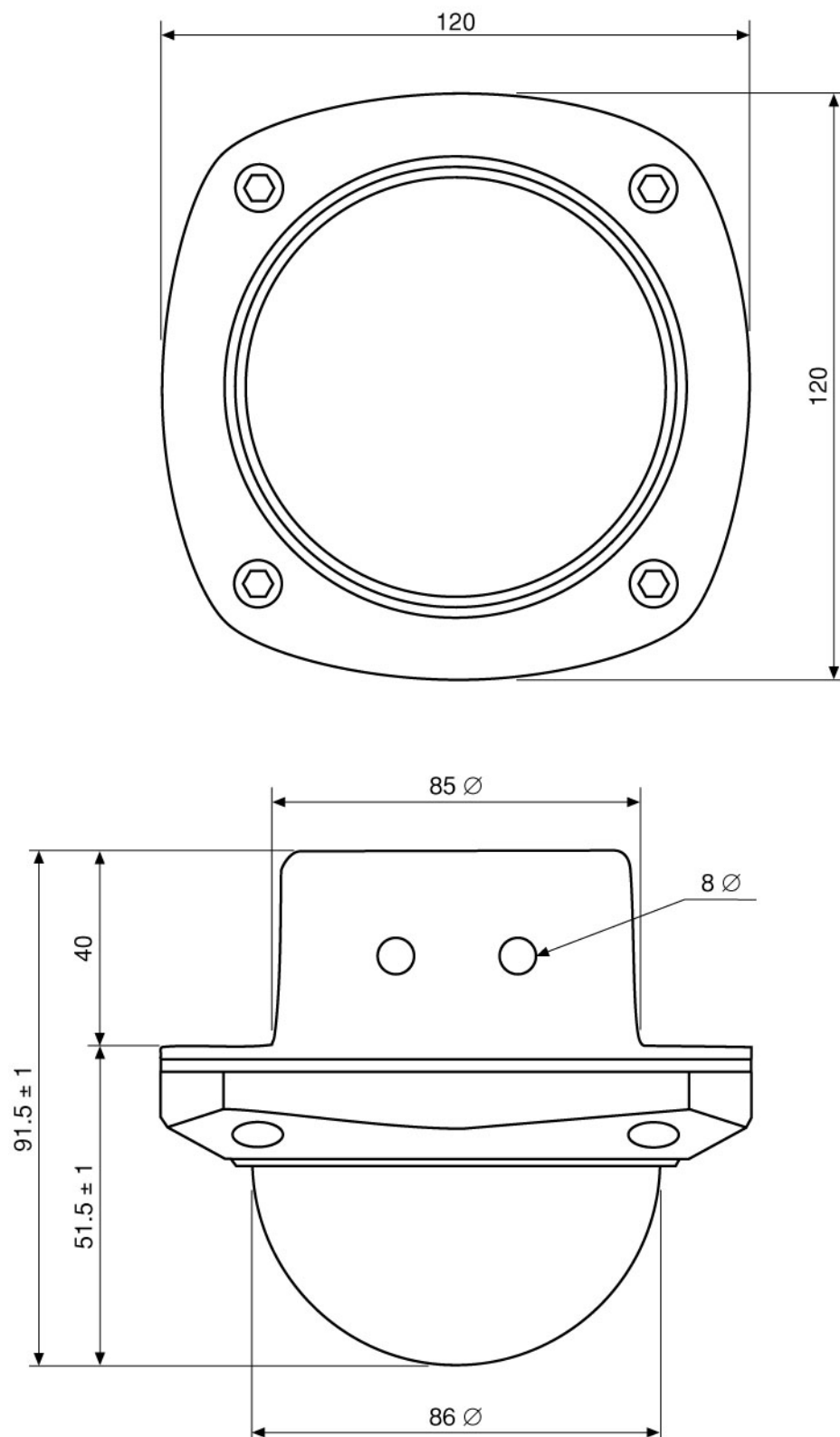
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(Specifications continued)

Housing	Die-cast aluminium with clear polycarbonate bubble
Bubble	Vandal resistant 3mm clear polycarbonate bubble with inner liner
Colour	Pantone Coolgray 1C
Cable entry	2x 8mm holes with rubber glands
Protection rating	IP65 (at installation according to the manual)
Temperature range	-10°C ~ +50°C
Cable connection	Video (BNC), 12VDC (DC jack)
Dimensions (HxWxD)	See drawing
Weight	Approx. 750g
Parts supplied	Mounting kit, Torx wrench key

Accessories

77779 / VT-PS12DC-UK	Power Supply Unit w. UK Mains plug-in, 100-240VAC/12VDC-1.0A, Regul., open Ends
77772 / VT-PS12DCDT	PSU 12VDC/0,5A, Regulated, Desktop Version, 1.8m Cable each w. open ends
70447 / VT-PS12DC-5	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug



Maße/Dimensions: mm

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