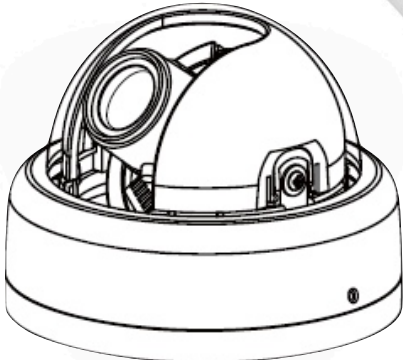




# QPC-1649VDi

600TVL, OSD, 4~9mm, 3-Axis Dome Camera

- 600TVL
- 4~9mm VF Lens
- OSD,AWB,HLC
- 3-Axis Dome



## Specification :

Model	QPC-1649VDi
Image Sensor	1/3" Sony Interline Tfr Double Scan CCD
Effective Picture Element	752H x 582V
DSP	V6 DSP
Lens	4.0 ~ 9.0mm
Scanning Frequency	2:1 Interlace H:15.625Hz V:50.0Hz
Resolution - Day	600 TV Line
Resolution - Night	650 TV Line
Min. Illumination	AGC Max. 0.3 Lux @ F1.2
S/N Ratio	50 dB
Video Output	1.0 Vpp 75 BNC Unbalanced
Mount Type	Surface and Flush Mount
Power Source	12VDC±10%/24VAC±20%
Power Consumption	2.0 W (Max)
Op. /Storage Temp	-10°C ~ +50°C / -20°C ~ +60°C
Dimensions	φ120mm x 100 mm

## Functional Specifications

Exposure Control	DC Auto Iris Drive
OSD	Yes
Shutter	Auto, 1/60, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/5000, 1/10000, 1/100000, FLK
Wide Dynamic	On/Off (Level Adjustable)
AGC Control	Low/Middle/High/off
White Balance	ATW1/ATW2/AWC/Manual (Level Adj)
Back Light Compensation	AREA1/AREA2/ (Level Adjustable)
High Light Comp. (HLC)	On/Off (Level Adjustable)
Day & Night	Auto/Color/BW/EXT
Digital Noise Reduction	On/Off
Sync System	INT
Motion Detection	On/Off (4 Zone)
Privacy Zone	On/Off (8 Zone)
Lens SHADE	On/Off
Mint or (H)	On/Off
Digital Noise Reduction	On/Off
Language	English / Chinese
Title	On, Off

## Features :

- 1/3" Sony Interline Transfer Double Scan CCD
- High resolution of 600TVL (color/Day) and 650TVL (B&W/Night)
- OSD, WD, 2-DNR, HLC, Private Mask,
- Lens Shading, Vivid color
- Patented 3-Axis Gimbal
- Supports Day & Night Function
- Ultra low-light sensitivity
- Adopts 4~9 mm AI/VF lens
- 2<sup>nd</sup> Video output for on-site configuration