



# WAHD2DV

## AHD 1080p Vandal Resistant Varifocal Dome Camera

The WAHD2DV is a 2MP 1080p AHD Vandal Resistant Varifocal Dome Camera with a 2.8-12mm Lens. The Camera can Transmit Video up to distances of 300m. Also available in gun metal grey.



WAHD2DV



WAHD2DVG

### Key Features

- 1080p Real Time Image
- 2.8-12mm Varifocal Lens
- Analogue High Definition (AHD) Output
- True Day / Night
- 20 ~ 30m Smart IR Range
- IP66
- Up to 300m Transmission Distance
- WDR

### Accessories

- **WAHDMPJB** - Multi-Platform Junction Box for WISH AHD Range
- **WAHDJBVDV** - Junction Box for WAHD2DV
- **WAHDCVDV** - Ceiling Mount Bracket for WAHD2DV
- **WAHDWVDV** - Wall Mount Bracket for WAHD2DV
- **PSU1SM** - In-Line DC12V 1A Output, Regulated Switch Mode PSU, with Fixing Mount

# Technical Specification

Model Number	WAHD2DV/G
Image Sensor	1/3" CMOS
Resolution	1920 x 1080
Image System	PAL
Minimum Illumination	0 Lux (LED On)
Lens	2.8 - 12 mm
IR Range	20~ 30 m
IP Rating	IP66
Video Output	BNC x 1
Frame Rate	30 fps (60 Hz)
Screen Display	12 Languages Supported
Function Control	OSD via DVR
Day / Night	Yes (ICR)
BLC & HLC	Yes
Defog	Yes
WDR	Yes
3D Noise Reduction	Yes
Motion Detection	Up to 4 Areas
Privacy Mask	Yes
Defect Correction	Yes (Supports Live and Static Defective Pixel Correction)
S/N Ratio	>52 dB (AGC Off)
Electronic Shutter	1 / 50s ~ 1 / 50000s (PAL)
AGC	Yes
White Balance	ATW, AWC, SET, Indoor, Outdoor and Manual
Advanced Image	Sharpness, Saturation and Brightness
Mirror	Yes
Smart IR	Yes
Power Supply	DC12V (±10%)
Power Consumption	0.072mA (IR's On: 0.440mA Max.)
Operating Conditions	Temperature: -20°C~ 50°C, Humidity: 10%-90%
Dimensions	150 x 114 mm
Weight	907g

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.

## Dimensions (mm)

