



WIP2VD

2MP IP IR Dome Camera



WIP2VD

Key Features

- 1080P Full Real-Time Coding
- Up to 15m IR Distance (In Ideal Conditions)
- 3.6mm Megapixel Lens
- 3D DNR
- Digital WDR
- True Day / Night
- One Way Audio
- IP and MAC Address Filtering
- Configuration Backup
- Alarm Image Size Dependent on Set Stream Resolution
- RTSP Streaming with or without Authentication
- Mirror & Flip Image
- Multiple Privacy Masking
- Physical Alarm Output
- Alarm Trigger and Alarm Input with Own Scheduler
- Remote Monitoring
- Supports Smart Phones & Tablets, P2P Connectivity

Accessories

- **FILTERKIT4** - Filter Set Up Kit
- **PSU2SM** - In-Line DC12V 2A Output, Regulated Switch Mode PSU with Fixing Mount
- **POE-INJ01** - PoE Injector, Single Port

DATASHEET

www.geniecctv.com
sales@geniecctv.com
T: +44 (0) 1707 330 541
F: +44 (0) 1707 330 543

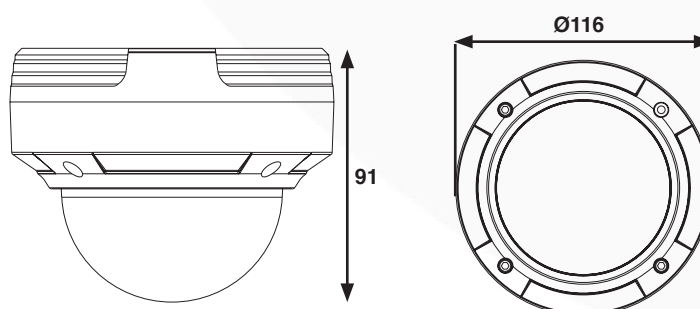
Genie CCTV Ltd.
CCTV House, City Park,
Watchmead,
Welwyn Garden City,
Hertfordshire,
AL7 1LT,
United Kingdom

Technical Specification

Model Number	WIP2VD
Image Sensor	1/2.9" CMOS
Image Pixels	1920 x 1080
Electronic Shutter	1/25s ~ 1/100,000s
Minimum Illumination	0 Lux (IR LED ON)
Lens	3.6mm
Lens Mount	M12
WDR	Yes
3D DNR	Yes
Video Compression	H.264
Resolution	1080P (1920 x 1080), 720P (1280 x 720), VGA (640 x 480), QVGA (320 x 240)
Multi-Stream	1920 x 1080 (1-30fps) / 1280 x 720 (1-30fps) 1280 x 720 (1-10fps) / 640 x 480 (1-30fps) / 320 x 240 (1-30fps)
Bit Rate	64Kbps ~ 8Mbps
Encode Mode	VBR / CBR
Quality	Five Levels Under VBR, Freely Adjustable Under CBR
Image Settings	Saturation, Brightness, Contrast, etc Adjustable through Client Software or Web Browser
Audio Compression	G711A
Network Interface	RJ45
Video Output	BNC x1
Audio Interface	One Way Audio (MIC In x1)
Remote Monitoring	IE Browsing, CMS Remote Control
Online Connection	Support Simultaneous Monitoring for up to 4 Users Support Multi-Stream Real Time Transmission
Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Storage	Network Remote Storage
Smart Alarm	Motion Alarm
Day & Night	ICR
PoE	Yes
IR Distance	Up to 15m (In Ideal Conditions)
IP Rating	IP66
Power Supply	DC12V / PoE
Power Consumption	2.14W
IR ON	4.22W
Operating Conditions	Temperature: -40°C ~ 50°C Humidity: 10% ~ 90%
Dimensions (Ø x H)	Ø116 x 91 mm
Weight	605g

Features and specifications are subject to change for further improvement without any notice

Dimensions (mm)



www.geniecctv.com
sales@geniecctv.com
T: +44 (0) 1707 330 541
F: +44 (0) 1707 330 543

Genie CCTV Ltd.
CCTV House, City Park,
Watchmead,
Welwyn Garden City,
Hertfordshire,
AL7 1LT,
United Kingdom