

**SPRO**<sup>®</sup>**IP**

# DHIPD30/2812RV-G

3 Megapixel IP Vandal Resistant IR Dome Camera



3 MEGAPIXEL



2.8~12 MM



30m IR



VANDAL PROOF



IP66



## Key Features:

- 3 Megapixel progressive CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3MP (2048x1536) or 25fps@1080P(1920 x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer & CMS(SPRO CSS)
- 2.8~12mm varifocal lens
- Max IR LEDs Length 30m
- IP66 waterproof and IK10 vandal resistance
- DC12V/PoE

## SPECIFICATIONS

<b>Model Number</b>	DHIPD30/2812RV-G
<b>Image Sensor</b>	1/3" 3Megapixel progressive scan CMOS
<b>Effective Pixels</b>	2048(H) X 1536(V)
<b>Scanning System</b>	Progressive
<b>Electronic Shutter Speed</b>	Auto/Manual, 1/3(4)~1/100000s
<b>Min. Illumination</b>	0.1Lux/F1.4(Color), 0Lux/F1.4(IR on)
<b>S/N Ratio</b>	More than 50dB
<b>Video Output</b>	N/A

## Camera Features

<b>Max. IR LEDs Length</b>	30m
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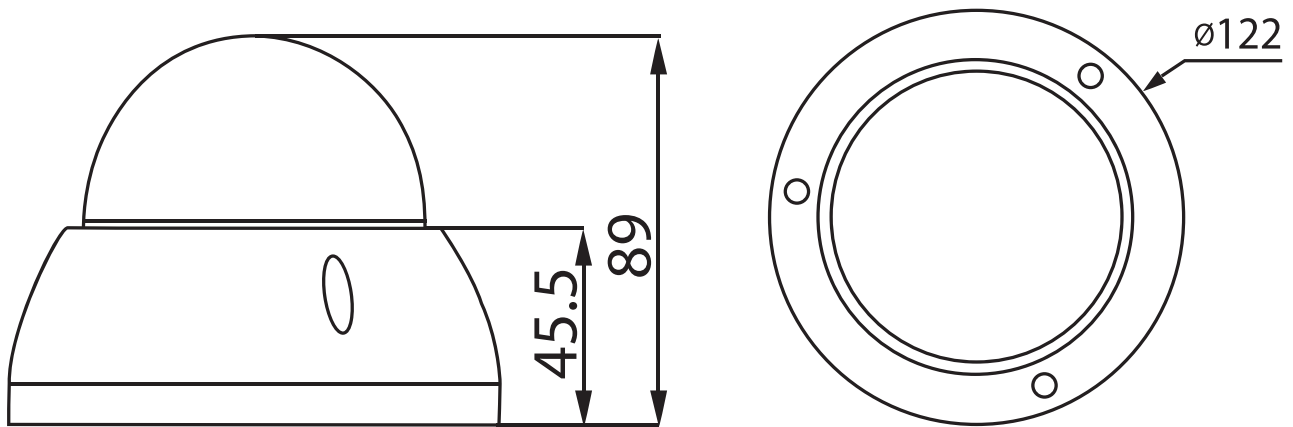
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<b>Day/Night</b>	Auto(ICR)/Color/B/W	
<b>Backlight Compensation</b>	BLC / HLC / DWDR	
<b>White Balance</b>	Auto/Manual	
<b>Gain Control</b>	Auto/Manual	
<b>Noise Reduction</b>	3D	
<b>Privacy Masking</b>	Up to 4 areas	
<b>Lens</b>		
<b>Focal Length</b>	2.8mm~12mm	
<b>Max Aperture</b>	F1.4	
<b>Focus Control</b>	Auto	
<b>Angle of View</b>	H: 92°~28°	
<b>Video</b>		
<b>Compression</b>	H.264/ H.264H/ MJPEG	
<b>Resolution</b>	3M (2048x1536)/1080P(1920x1080)/1.3M(1280x960) /720P(1280x720)/D1 (704x576/704x480)/CIF(352x288/352x240)	
<b>Frame Rate</b>	Main Stream	3M(1 ~ 20fps)/1080P (1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
<b>Bit Rate</b>	H.264H: 40K ~ 8192Kbps	
<b>Audio</b>		
<b>Compression</b>	N/A	
<b>Interface</b>	N/A	
<b>Network</b>		
<b>Ethernet</b>	RJ-45 (10/100Base-T)	
<b>Wi-Fi</b>	N/A	
<b>Protocol</b>	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
<b>Compatibility</b>	ONVIF 2.4	
<b>Max. User Access</b>	20 users	
<b>Smart Phone</b>	iPhone, iPad & Android	
<b>Auxiliary Interface</b>		
<b>Memory Slot</b>	N/A	
<b>RS485</b>	N/A	

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<b>Alarm</b>	N/A
<b>PIR Sensor Range</b>	N/A
<b>General</b>	
<b>Power Supply</b>	DC12V, PoE (802.3af)
<b>Power Consumption</b>	<5.5W
<b>Working Environment</b>	-30°C~+60°C, Less than 95% RH
<b>Ingress Protection</b>	IP66
<b>Vandal Resistance</b>	IK10
<b>Dimensions</b>	Ø122mm X 89mm
<b>Weight</b>	0.5Kg



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