

DS-2CD1027G0-L(UF)(C)

Camara de red colorvu lite 2 Megapixeles

ColorVu Lite



- Imágenes de alta calidad con resolución de 2 Megapixeles
- Excelente rendimiento con poca luz
- Tecnología de compresión H.265+
- Resistente al agua y al polvo (IP67)
- Imágenes full color las 24 horas los 7 días de la semana

ColorVu Lite

La serie ColorVu Lite es la línea de productos más económicos con tecnología ColorVu. La tecnología Hikvision ColorVu proporciona imágenes vívidas y coloridas las 24 horas del día, los 7 días de la semana con lentes avanzados F1.0, sensores de alto rendimiento e iluminación inteligente. La súper apertura F1.0 recolecta más luz para producir imágenes más brillantes. La tecnología de sensores avanzada puede mejorar enormemente la utilización de la luz disponible. En escenarios sin luz, la iluminación suplementaria cálida incorporada funciona para garantizar imágenes coloridas.



▪ Especificaciones

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.001 Lux @ (F1.0, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Yes
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°
P/N	P/N
Wide Dynamic Range	Digital WDR
Lente	
Lens Type & FOV	2.8 mm, horizontal FOV 107°, vertical FOV 56°, diagonal FOV 127° 4 mm, horizontal FOV 84°, vertical FOV 45°, diagonal FOV 99°
Aperture	F1.0
Lens Mount	M12
Aperture Type	Fixed
Depth of Focus	2.8 mm: 1.7 m to ∞ 4 mm: 2.1 m to ∞
Iluminador	
Smart Supplement Light	Yes
Supplement Light	White
White Light Range	Up to 30 m
Video	
Main Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub Stream	50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub-stream: H.265/H.264/MJPEG
Video Bit Rate	32 Kbps to 8 Mbps
H.264 Type	BaseLine Profile/Main Profile/High Profile
H.265 Type	Main Profile
Region of Interest (ROI)	1 fixed region for main stream
Network	
Simultaneous Live View	Up to 6 channels
API	ONVIF (PROFILE S, PROFILE G), ISAPI, SDK
Protocols	TCP/IP, ICMP, HTTP, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, QoS, IPv6, UDP, Bonjour, SSL/TLS
User/Host	Up to 32 users. 3 user levels: administrator, operator and user
Security	Password protection, complicated password, HTTPS encryption, IP address filter, security audit log, basic and digest authentication for HTTP/HTTPS, TLS 1.2, WSSE and digest authentication for ONVIF
Client	iVMS-4200, Hik-Connect, Hik-Central
Web Browser	Plug-in required live view: IE8, IE9, IE10, IE11 Local service: Chrome 57.0+, Firefox 52.0+

DORI

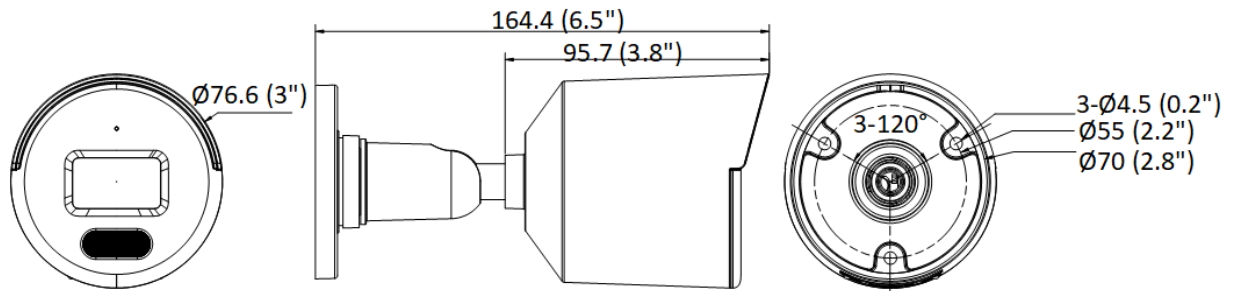
2.8 mm, D: 44.1 m, O: 17.5 m, R: 8.8 m, I: 4.4 m

Image	
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance adjustable by client software or web browser
Interface	
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Intelligent (Traditional Algorithm)	
Basic Event	Motion detection, exception (illegal login)
General	
Linkage Method	Upload to FTP/NAS, notify surveillance center, send email, trigger recording, trigger capture *Note: External device is required.
Web Client Language	English
General Function	Anti-flicker, heartbeat, mirror, privacy masks, flash log, password reset via e-mail, pixel counter
Software Reset	Reset via web browser and client software
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Startup and Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE: 802.3af, Type 1 Class 3, reverse polarity protection
Power Consumption and Current	12 VDC, 0.30 A, max. 3.6 W PoE (802.3af, 36 V to 57 V), 0.20 A to 0.10 A, max. 4.5W
Power Interface	Ø5.5 mm coaxial power plug
Material	Metal
Camera Dimension	68.4 × 65.2 × 161.1 mm (2.7" × 2.6" × 6.3")
Package Dimension	172 × 104 × 80 mm (6.8" × 4.1" × 3.1")
Camera Weight	Approx. 420 g (0.9 lb.)
With Package Weight	Approx. 510g (1.1 lb.)
Approval	
EMC	FCC (47 CFR Part 15, Subpart B); CE-EMC (EN 55032: 2015, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 50130-4: 2011 +A1: 2014); RCM (AS/NZS CISPR 32: 2015); IC (ICES-003: Issue 6, 2016); KC (KN 32: 2015, KN 35: 2015)
Safety	UL (UL 60950-1); CB (IEC 60950-1:2005 + Am 1:2009 + Am 2:2013); CE-LVD (EN 60950-1:2005 + Am 1:2009 + Am 2:2013); BIS (IS 13252(Part 1):2010+A1:2013+A2:2015)
Environment	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)
Protection	Ingression protection: IP67 (IEC 60529-2013)

▪ Modelos disponibles

DS-2CD1027G0-L (UF)(C)(2.8 mm, 4 mm)

▪ Dimensiones



Unit: mm (inch)

▪ Accesorios



DS-1280ZI-XS

Caja de Conexiones

Distributed by

✉ ventas@rosarioseguridad.com.ar

☎ +54 9 341 6708000

☎ +54 9 341 6799822

📷 [rosarioseguridadok](https://www.instagram.com/rosarioseguridadok)

📺 Rosario Seguridad

📘 Rosario Seguridad

Grupo Instaladores

📘 <https://www.facebook.com/groups/591852618012744/>

☎ +54 9 341 6591429

☎ +54 9 341 4577532

Avenida Presidente Perón 3998 - Rosario - Santa Fe - Argentina

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com