

UVS-ABL1300 1.3MP H.264 Low Lux WDR Bullet IP Camera

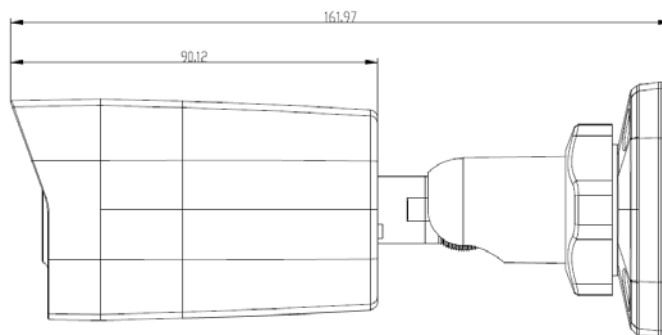
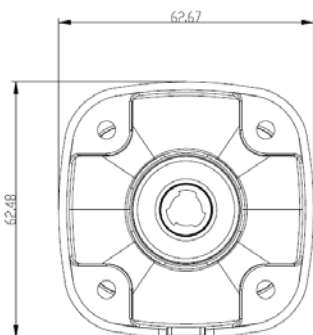


- 1/3" progressive scan low lux CMOS sensor
- Min. illumination at 0.06 lux (B/W and color)
- Triple streams from H.264 or MJPEG
- Up to 30 fps at 1280 x 960
- Intelligent IR
- IR distance up to 30 m (98.4 ft)
- Day and night function (with removable IR-cut filter)
- Ingress protection (IP66)
- Wide temperature tolerance (-35°C ~ 60°C / -31°F ~ 140°F)
- DC 12V / PoE (IEEE 802.3af)
- Wide Dynamic Range (WDR)
- Defog
- 3D noise reduction
- Motion detection
- Text overlay
- Privacy mask
- ONVIF (Profile S) conformant

Introduction

The Bullet Camera is an outdoor, network camera equipped with an automatic IR-cut filter and 2 IR LEDs for day and night surveillance. The camera adheres to IP66 standards. The camera offers an entry-level surveillance solution with all the essential features at excellent image quality.

Dimensions



Specifications

Camera		
Image Sensor		1/3" progressive scan low lux CMOS
Picture Elements		1280 (H) x 960 (V)
Minimum Illumination	Color	0.06 Lux
	B/W	
	IR ON	0 Lux
Shutter Speed		Auto / Manual (1/6 ~ 1/8000 sec)
White Balance		Auto / Manual
Gain Control		Auto / Manual
S/N Ratio		50 dB
WDR		Yes
Dynamic Range		72 dB
Optical Lens		
Megapixel		Yes
Day / Night		Yes (with removable IR-cut filter)
Lens Type		Fixed
Focal Length		3.6 mm
Maximum Aperture		F/1.8
Mount		M12
Horizontal FOV		76.7°
Operation	Focus	Fixed
	Zoom	Fixed
	Iris	Fixed
IR LED Quantity		2 IR LEDs
Max. IR Distance		30 m (98.4 ft)
Video		
Video Compression		H.264, MJPEG
Video Streaming		Triple streams from H.264 or MJPEG
Video Resolution	Main Stream	1280 x 960, 1280 x 720 (Default), 720 x 576
	Sub Stream	1280 x 960, 1280 x 720, 720 x 576 (Default), 352 x 288, 704 x 288
	Third Stream (Closed by Default)	720 x 576, 352 x 288, 704 x 288
Frame Rate		30 fps at 1280 x 960 (60 / 50 Hz) * The frame rate and performance may vary depending on the number of connections and data bitrates (different scenes).
Image Setting		Brightness, Contrast, Saturation, Sharpness, Flicker-less, Image Orientation
Network		
Interface		10/100 Ethernet
Protocol		DHCP, DNS, FTP, HTTP, ICMP, IGMP, IPv4, IPv6, NTP, ONVIF (Profile S), QoS, RTP, RTSP, TCP, UDP
Mechanical		
Temperature Detector		No
Connectors	Power	DC Jack, PoE
	Ethernet	RJ-45 connector
General		
Operating Temperature		-35°C ~ 60°C (-31°F ~ 140°F)
Humidity		0% ~ 95% (non-condensing)
Dimensions		157.3 × 62.4 × 63 mm (6.2" × 2.5" × 2.5")
Weight		0.45 kg (0.99 lb)
Power Source		12 V DC / PoE (IEEE802.3af)
Max. Power Consumption		5.5 W
Ingress Protection		IP66
Regulatory		FCC, IC, CE, WEEE, RoHS compliant

Web Interface	
Installation Management	Web-based configuration
Maintenance	Firmware upgrade through Web Browser or Utility
Access from Web Browser	Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Defog, Text Overlay, Image Masking
Language	English
Applications	
Software Supported	GV-DVR / NVR (V8.7.1.0), GV-VMS (V15.11.3.0), GV-Recording Server / Video Gateway (V1.3.0.0), GV-Control Center (V3.4.0.0), GV-Redundant / Failover Server (V1.1.0.0), GV-Mobile Server (V1.4.2.0)
Live Viewing	Browser (IE, Firefox, Safari)

Note:

1. Specifications are subject to change without notice.
2. Do not use clothes or any ordinary material to clean the camera cover since they may result in scratches.
3. It is required to apply patch files to all the supported software.

Packing List

1. UVS-ABL1300 Bullet Camera
2. Waterproof Rubber Set
3. Screw x 4
4. Screw Anchor x 4
5. Drill Template Paster
6. Software Download Guide
7. Warranty Card

Accessories

Model No.	Name		Details
GV-Mount502	Wall Mount Bracket		Dimensions: 93 x 93 x 39 mm (3.66" x 3.66" x 1.53") Weight: 0.235kg (0.52 lb)
GV-PA191	Power over Ethernet (PoE) Adapter		The GV-PA191 is a Power over Ethernet (PoE) adapter designed to provide power to the IP device through a single Ethernet cable.
GV-POE Switch	The GV-POE Switch is designed to provide power along with network connection for IP devices. The GV-POE Switch is available in various models with different numbers and types of ports.		
Power Adapter	Contact your sales representative for the countries and areas supported.		