

## GXV3674 series

## Vari-Focal, Infrared, Weatherproof IP Cameras

The GXV3674 v2 series are powerful weatherproof Infrared (IR) IP cameras offering an adjustable vari-focal High-Definition lens – making them ideal for any outdoor/indoor setting where weather and light conditions constantly change. The GXV3674 v2 series can be managed with GSURF Pro (Grandstream's FREE Video Management Software that allows simultaneous control of up to 72 cameras) along with other ONVIF-complaint video management systems.



IPP66 compliant weatherproof metal casing



2.8-12mm



Smart IR to maximize white balance/exposure (IR LEDs can be turned off)

Supports Motion

Detection with

up to 16 motion

detection target

areas



Includes builtin Power over Ethernet (PoE)



GRANDSTREAM

1.2 megapixel and 720p (GXV3764\_VF\_HD) 3.1 megapixel, 1080p (GXV3674\_VF\_FHD)



Supports alert notifications via outbound voice or video call and email screenshot



SIP/VoIP support for 2-way audio and video streaming to audio, video and mobile phones

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Video Compression	
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	GXV3674_HD_VF: 1/3" 1.2 Megapixel Progressive Scan CMOS, 1280H x 960V GXV3674_FHD_VF: 1/3", 3.1 Megapixel Progressive Scan CMOS, 2048H x 1536V
	Day/Night mode (exceptional low noise level, low light sensitivity) Shutter: 1/10000 - 1/30 second
Focal Length	2.8 - 12 mm
Aperature	F1.4, DC-IRIS
Field Angle (FOV)	90° - 28°(Horizontal Field)
IR Cut Filter	Yes, Mechanical
Day & Night Mode	IR LED covering up to 25 meters, with Smart IR software control
Minimum Illumination	0.05 Lux, 0 Lux with IR
Responsitivity	GXV3674_HD_VF: 5.48V/lux-sec (550nm) GXV3674_FHD_VF: 1.9V/lux-sec (550nm)
Pixel Dynamic Range	GXV3674_HD_VF: Wide Dynamic Range of 120dB with SNRMAX 44dB GXV3674_FHD_VF: Wide Dynamic Range of 100dB with SNRMAX 39dB
	GXV3674_HD_VF: 1280x960 (25fps); 1280x720 (30fps) GXV3674_FHD_VF: 2048x1536 (15fps); 1920x1080 (30fps)
Video Bit Rate	32 Kbps ~ 8Mbps, Multi-rate for Preview and Recording
Audio Input	Line-in, 1500 ohms, 0.1 Vrms ~ 0.707Vrms
Audio Output	Line-Out, 600 ohms, 0.707 Vrms
Audio Compression	G.711u/a
Embedded Analytics	Motion Detection (up to 16 target areas)
Pre/Post Alarm Buffer	GXV3674_HD_VF: 8MB GXV3674_FHD_VF: 3MB
Snapshots	TCP/UDP/IP, RTP/RTCP, RTSP, DHCP, DDNS, HTTP, HTTPS, SMTP, FTP, NTP
SIP/VoIP Support	Yes
Power Over Ethernet (PoE)	IEEE 802.3af, Class 0
Dimensions(D x L)	255mm (L) x 104mm (W) x 187mm (H)
Weight	1.10kg
	Operating: -20°C ~ 50°C (-4° ~ 122°F), 10 ~ 90% RH (non-condensing) Storage: ~30°C ~ 60°C (-22°F ~ 140°F)
Power Adapter	Output: 12VDC/1A; Input: 100 ~ 240 VAC, 50 ~ 60 Hz
	IP66 Compliant Weather-proof Metal Case
Casing	· · ·

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