

Grandstream

Innovative IP Voice & Video



Surveillance Product Lines

- Box IP Cameras
- Cube & Mini-Dome IP Cameras
- IP Video Encoders
- Outdoor IP Cameras
- Video Management Software

Box IP Cameras

GXV3601

Standard Definition IP CCD Camera

H.264 ONVIF compliant IP camera with Sony Super HAD CCD sensor, lens, PoE, and support for 2-way audio paging and SIP/VoIP

GXV3601_HD

High Definition (720p) IP Camera

H.264 ONVIF compliant HD (720p) IP camera with 2M pixel Aptina CMOS sensor, lens, PoE, and support for 2-way audio paging and SIP/VoIP

GXV3601_LL

Standard Definition Low Light IP Camera

H.264 ONVIF compliant IP camera with Aptina low-light CMOS sensor, lens, PoE, and support for 2-way audio paging and SIP/VoIP

Specifications	GXV3601	GXV3601_HD	GXV3601_LL
Video Compression	H.264, JPEG, Motion JPEG		
Image Sensor	1/3" Sony Super HAD CCD	Aptina 2-Megapixel 1/3.2" CMOS sensor	Aptina 1/4" Low Light CMOS sensor
Lens	1/3" Varifocal 3.5~8mm, DC-Iris, CS	1/3", 3.5~8mm, F1.4, Mega, Manual-Iris, CS	1/3", 3.5~8mm, F1.4, Manual-Iris, CS
Max Video Resolution	704 x 576 (PAL) 704 x 480 (NTSC)	1600x1200	720 x 576 (PAL) 720 x 480 (NTSC)
Video Output	Yes, BNC	N/A	Yes, BNC
Audio In/Out Port and SIP/VoIP	3.5mm line-in & line-out, built-in microphone; SIP/VoIP with G.711/G.726 codec		
Alarm Input/Output	Input: Vin<45V; Output: 125VAC/0.5A, 30VDC/2A, normal open		
Peripheral and Network Ports	RS485, SD, USB (2.0), 10M/100M network port with integrated PoE		
Pre-/post Alarm Buffer/Snapshots	24MB alarm buffer, snapshots triggered by event, sent via email/FTP		
Multi-streaming-rate	Yes		
Security	Video watermark, HTTPS, password		



ISO 9001

Cube & Mini-Dome IP Cameras



GXV3615/3615W

Standard Definition Cube IP Camera

H.264 ONVIF compliant cube IP camera with low-light CMOS sensor, lens, PoE (GXV3615 only), integrated WiFi 802.11b/g/n (GXV3615W only), integrated microphone and speaker, and support for 2-way audio paging and SIP/VoIP



GXV3611_HD

High Definition (720p) Mini-Dome IP Camera

H.264 ONVIF compliant HD (720p) IP camera with 2M pixel Aptina CMOS sensor, lens, PoE, integrated microphone and speaker, and support for 2-way audio paging and SIP/VoIP



GXV3611_LL

Standard Definition Mini-Dome IP Camera

H.264 ONVIF compliant mini-dome IP camera with low-light CMOS sensor, lens, PoE, integrated microphone and speaker, and support for 2-way audio paging and SIP/VoIP

Specifications	GXV3615/3615W	GXV3611_HD	GXV3611_LL
Video Compression	H.264, JPEG, Motion JPEG		
Image Sensor	Aptina 1/4" Low Light CMOS sensor	Aptina 2-Megapixel 1/3.2" CMOS sensor	Aptina 1/4" Low Light CMOS sensor
Lens	1/4", M12 f=4.50mm, F1.5	1/3", M12 MEGA f=4.2mm, F1.8	1/4", M12 f=4.50mm, F1.5
Max Video Resolution	720 x 576 (PAL) 720 x 480 (NTSC)	1600x1200	720 x 576 (PAL) 720 x 480 (NTSC)
Audio In/Out Port	N/A	3.5mm line-in & line-out	
Alarm Input/Output	N/A	Input: Vin<45V Output: 125VAC/0.5A, 30VDC/2A, normal open	
Microphone and Speaker	Built-in speaker, built-in microphone, SIP/VoIP with G.711/G.726 codec		
Network Port	10M/100M network port with integrated PoE		
Pre-/post Alarm Buffer/Snapshots	24MB alarm buffer, snapshots triggered by event, sent via email/FTP		
Multi-streaming-rate	Yes		
Security	Video watermark, HTTPS, password		

IP Video Encoders & Decoder



GXV3500

1-Channel IP Video Encoder & Decoder

ONVIF compliant single channel video encoder + decoder 2-in-1 combo device with rich peripheral interfaces, TV-out, integrated PoE, and support for 2-way audio paging using SIP/VoIP



GXV3501

1-Channel Video Encoder

H.264 ONVIF compliant 1-channel IP video encoder with rich peripheral interfaces, flexible control, integrated PoE, and support for 2-way audio paging and SIP/VoIP



GXV3504

4-Channel Video Encoder

H.264 ONVIF compliant 4-channel IP video encoder with rich peripheral interfaces, flexible control, integrated PoE, and support for 2-way audio paging and SIP/VoIP

Specifications	GXV3500	GXV3501	GXV3504
Video decoder and TV out	Yes	No	No
Video Compression	H.264, JPEG, Motion JPEG		
Max Video Resolution	Encoding D1 resolution: 704 x 576 (PAL), 704 x 480 (NTSC); Decoding (GXV3500 only): 720 x 576 (PAL), 720 x 480 (NTSC)		
Max Frame Rate in Max Video Resolution	GXV3500/3501: Full rate at D1 resolution (30fps NTSC, 25fps PAL); GXV3504: 4 ports D1 resolution at 15fps, or 2 ports D1+2 ports CIF resolution at full rate, or 4 ports CIF resolution at full rate		
Video Input	1 BNC		4 BNC
Audio Input/Output	3.5mm line-in & line-out, 4 BNC for audio input (GXV3504 only)		
Audio Compression & VoIP	G.711, G.726, SIP/VoIP		
Alarm Input/Output	1		4
PTZ Control	Yes		
Network Port	10M/100M network port with integrated PoE		
Peripheral Ports	RS485	RS485, SD, USB	RS485, RS232, SD, USB
Pre-/post Alarm Buffer/Snapshots	24MB alarm buffer, snapshots triggered by event, sent via email/FTP		
Multi-streaming-rate	Yes		
Security	Video watermark, HTTPS, password		

Outdoor, Full HD IP Cameras & Video Management Software

GXV3662_HD

Vandal-Resistant & Weather-Proof HD IP Camera

H.264 ONVIF compliant HD (720p) IP camera, vandal-resistant, tampering proof, IP66 weather-proof, 1/3" 1.2M pixel CMOS sensor with excellent wide dynamic range and low light sensitivity (120dB with SNRMAX 44dB), 1/3" lens (f=3.3~12mm), up to 1280x960 resolution, day/night mode with light sensor and mechanical IR_CUT, DC Iris, rich peripheral interfaces (including SDHC port for local storage), integrated PoE, integrated heater and fan (operating temperature -30°C~50°C or -22°F~122°F), flexible installation/mounting options, support for 2-way audio paging and SIP/VoIP



GXV3651_FHD

Full High Definition (1080P) IP Camera

ONVIF compliant H.264 full high definition (1080p) IP camera with advanced 1/2.5" 5Megapixel CMOS sensor, high quality 1/2.5" lens (4.5-10mm), audio input/output, RS485, SD interface, integrated PoE, integrated IRCUT and light sensor for low light and night condition, embedded Image Sensor Processing (ISP) technology, support for 2-way audio paging and SIP/VoIP

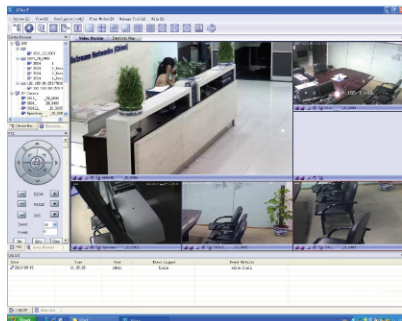


GSurf

Video Management Software

FREE video management software to monitor, search, control, and record up to 36 cameras simultaneously.

Additionally, it provides advanced alarm alerts and control per camera





Grandstream Networks, Inc. www.grandstream.com

Corporate Headquarter
1297 Beacon Street, 2F
Brookline, MA 02446 USA
Voice: 617-566-9300

Dallas Office
2301 W Plano Parkway, Suite 208
Plano, TX 75075 USA
Voice: 469-241-0100

Los Angeles Office
1208 John Reed Court
City of Industry, CA 91745 USA
Voice: 626-638-9172

China Office
Bldg#1, No.2 Kefa Rd Science & Technology
Park (Central) Shenzhen, China 518057
Voice: 86-755-2601-4600