Grandstream GXV3610_FHD_V2 3.1 megapixel 1080p Day/Night Fixed Dome HD IP Camera

Product Name: Grandstream GXV3610_FHD_V2 3.1 megapixel 1080p Day/Night Fixed Dome HD IP Camera
Manufacturer: -
Model Number: GXV3610_FHD_V2

Please Note: This product has been discontinued. Please see the Grandstream GSC36xx Series IP Cameras.

Grandstream GXV3610_FHD_V2 3.1 megapixel 1080p resolution Day/Night Fixed Dome HD IP Camera
The Grandstream GXV3610_FHD_V2 is a powerful, weatherproof, Infrared fixed dome HD IP camera of outstanding performance and quality, housed in an IP66 compliant metal casing. The advanced ISP (Image Sensor Processor) and high quality lens, ensures the GXV3610_FHD_V2 has high fidelity video quality that matches digital still camera color grade in a wide range of light environments. The camera features a 3.1 Megapixel Progressive Scan CMOS image sensor.
Grandstream GXV3610_FHD_V2 Key Features

ï¿½ IPP66 compliant weatherproof metal casing
ï¿½ Smart infrared technology for optimal white balance and exposure
ï¿½ Includes builtin Power over Ethernet (PoE)
ï¿½ 3.1 megapixel, 1080p
ï¿½ Supports Motion Detection with up to 16 motion detection target areas
ï¿½ Supports alert notifications via outbound voice or video call & email screenshot
ï¿½ SIP/VoIP support for 2-way audio and video streaming to audio, video and mobile phones

Designed for both indoor and outdoor deployments, the GXV3610_FHD_V2 features an HD camera with a 3.6mm wide angle lens for an exeptional viewing area. Motion detection and notifications on a PC client is also supported.The GXV3610_FHD_V2 features cutting edge H.264 real-time video compression with excellent image clarity video for streaming to mobile phones and video phones, integrated PoE, IR-CUT for day/night mode, and advanced security protection. The GXV3610_FHD_V2 can be managed with GSurf_Pro (Grandstream’s intuitive FREE video management software that controls up to 36 cameras simultaneously) as well as other ONVIF compliant video management systems. It also offers an advanced and flexible HTTP API for easy integration with other monitoring systems.
Grandstream GXV3610_FHD_V2 - Technical Specifications
Video Compression

ï¿½ H.264, MJPEG

Image Sensor Resolution

ï¿½ 1/3” 3.1 Megapixel Progressive Scan CMOS, 2048H x 1536V

Image Sensor Sensitivity

ï¿½ Day/Night Mode (exceptional low noise level, low light sensitivity) Shutter: 1/10000 – 1/30 second

Focal Length

ï¿½ 3.6mm

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Aperature

ï¿½ F1.8

Field of View (FOV)

ï¿½ F1.8

IR Cut Filter

ï¿½ Yes, Mechanical

Day & Night Mode

ï¿½ IR LED covering up to 10 meters with Smart IR software control

Minimum Illumination

ï¿½ 0.05 Lux; 0 lux with IR LED on

Responsivity

ï¿½ 1.9V/lux-sec (550nm)

Supported Maximum Video Resolution and Frame Rate

ï¿½ 2048x1536 (15fps); 1920x1080 (30fps)

Video Bit Rate

ï¿½ 32 Kbps ~ 8Mbps, Multi-rate for Preview and Recording

Audio Input

ï¿½ Built-in Microphone

Audio Output

ï¿½ Line-Out, 600Ω, 0.707 Vrms

Audio Compression

ï¿½ G.711u/a

Embedded Analytics

ï¿½ Motion Detection (up to 16 target areas)

Pre-/Post Alarm Buffer

ï¿½ 3MB

Snapshots

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ï¿½ Triggered upon events, Send via email/FTP

Network Protocol

ï¿½ TCP/UDP/IP, RTP/RTCP, RTSP, DHCP, DDNS, HTTP, HTTPS, SMTP, FTP, NTP

Wide Dynamic Range (WDR) Support

ï¿½ Yes

Privacy Mask Support

ï¿½ Yes, 4 zones

SIP/VoIP Support

ï¿½ Yes

Smart IR Support

ï¿½ Yes (Optimal White Balance and Exposure)

Time Lapse Recording

ï¿½ Yes

Power Over Ethernet (PoE)

ï¿½ Yes (Optimal White Balance and Exposure)

External Cable Connection

ï¿½ Network: RJ45, 10M/100M auto-sensing

Dimensions

ï¿½ 120mm (D) x 100mm (H)

Weight

ï¿½ 0.7kg

Temperature / Humidity

ï¿½ Operating: -20°C ~ +50°C (-4° ~ 122°F), 10 ~ 90% RH (non-condensing)
ï¿½ Storage: ~30°C ~ 60°C (-22°F ~ 140°F)

Power Adapter

ï¿½ Output: 12VDC/1A; InputL 100 ~ 240 VAC, 50 ~ 60 Hz

Casing

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ï¿½ IP66 compliant weather-proof metal case

Regulatory Compliance

ï¿½ FCC Part 15, Subpart B Class B; CE EN 55022 Class B, EN 61000-3-2, EN 61000-3-3 EN 55024, EN 60950-1; C-Tick AS/NZS CISPR 22, CISPR 24, IP66

Price: £139.00