

Grandstream GXV3601_HD IP Camera



Product Name: Grandstream GXV3601_HD IP Camera

Manufacturer: Grandstream

Model Number: GXV3601-HD

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The GXV3601_HD is a next generation High Definition (720P) IP camera of extraordinary power and innovation. The Grandstream GXV3601_HD IP Camera features cutting edge H.264, real-time compression (720P resolution) with excellent image clarity, industry leading SIP/VoIP for full duplex 2-way audio and video streaming, integrated PoE, embedded analytics, large pre/post-event recording buffer, and advanced security protection.

Grandstream GXV3601_HD Key Features:

- High resolution 2 Megapixels CMOS sensor and premium lens to ensure high fidelity picture quality
- Support advanced real-time H.264 (with multi-streaming rate) and Motion JPEG at 720P resolution, variable bit rate, frame rate and water mark.
- Support sensor alarm input, relay output, USB, SD, integrater Power over Ethernet (PoE) 802.3af, and 24MB pre/post-event recording buffer
- Built in high performance streaming server to allow 6+ simultaneous HD viewers
- Embedded video analytics SIP/VoIP support for full duplex two-way audio as well as video streaming to mobile phones and video phone
- Support e-PTZ function
- Support IE and Firefox for network preview

It supports the most comprehensive peripheral interfaces for alarm control, local storage expansion, and wireless network connection, offering sophisticated and bes-in-class control flexibility and scalability. The GXV3601_HD can be managed with GSurf, Grandstream's FREE video management software Grandstream GXV3601_HD IP Technical Specification

Audio

- 3.5mm Line-In, built-in microphone
- 3.5mm Line-Out
- G.711 and G.726 Audio Compression

Video

- H.264, JPEG, Motion JPEG Video Compression
- 32 Kbps - 4 Mbps, adjustable (8 Mbps maximum) Bit Rate
- Max Resolution: 1600 x 1200
- Max Frame rate: 20 fps for 1600x900, 25 fps for 1280x720, 30fps for 800x450
- Pixel Dynamic range: 71 dB, with SNRMAX 41 dB

Image Sensor

- Aptina 2-Megapixel 1/3.2" CMOS Sensor, 1600H x 1200V

Lens Type

- 1/3", 3.5-8mm, F1.4, Mega-Manual Iris, CS (Optional)

Serial Ports

- RS485

Security

- Video watermark
- HTTPS
- Password

Embedded Analytics

- Motion detection (up to 16 target areas)
- Video loss alarm

Alarm

- Alarm input: Yes: 1 Normal Open
- Alarm output: Yes: 1, 125VAC/0.5A, 30VAC/2A
- Pre-/post-alarm Buffer: 24MB

Size and Weight

- Size: 155mm x 68mm x 64mm (L x W x H)
- Weight: 0.6kg

Network

- Network Port: 10M/100M auto-sensing, RJ45
- Network Protocol: - TCP/UDP/IP - RTP/RTCP - RTSP - DHCP - PPPoE - DDNS - HTTP - HTTPS

Power Adaptor

- Output: 12VDC/1A
- Input: 100 - 240VAC, 50 - 60Hz

To see the whole specification please view our datasheet at the top of the page.

Price: £100.00
