

Grandstream GXV3611IR_HD Indoor Infrared Fixed Dome HD IP Camera



Product Name: Grandstream GXV3611IR_HD Indoor Infrared Fixed Dome HD IP Camera

Manufacturer: Grandstream

Model Number: GXV3611IR_HD

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The Grandstream GXV3611IR_HD Indoor Infrared Fixed Dome HD IP Camera with a high-definition 2.8mm lens – making it ideal for wide angle monitoring of nearby subjects in environments such as banks, hotels, retail, offices or building entrances. The camera's advanced Image Sensor Processor (ISP) is powered by a state of the art auto-exposure/auto-white-balance algorithm which allows for exceptional performance in all lighting conditions. Pair the GXV3611IR_HD with Grandstream's GVR3550 Network Video Recorder (NVR), which supports plug-n-play with all Grandstream IP cameras, to create a powerful recording and monitoring solution.

Grandstream GXV3611IR_HD Key Features

- High quality Megapixel CMOS sensor and 2.8mm HD lens
- Advanced multi-streaming real-time H.264, Motion JPEG at full frame rate
- Firmware Update and Factory Reset performed using the GS_Search utility tool
- Supports Time-lapse photography
- Embedded Video Analytics and SIP/VoIP/IMS support
- Integrated micro SDHC interface for local embedded storage
- Full ONVIF conformance with extensions
- Smart IR for optimal White Balance and Exposure
- High-performance streaming server allowing multiple simultaneous viewers
- Automatic discovery by Windows "Network" (UPnP) or Apple Mac (Bonjour) with Safari native support if MJPEG is selected
- Supports both variable bit rate and variable frame rate
- Enhanced H.264 encoder for lower bit rate
- Automatic Provisioning via DHCP Option 66
- Supports Privacy Masks, Disable Telnet to enhance security

The GXV3611IR_HD can also be managed by GSURF Pro (Grandstream's FREE Video Management Software that allows simultaneous control of up to 72 cameras) along with other ONVIF-compliant video management systems. The GXV3611IR_HD IP camera features industry-leading SIP/VoIP for 2-way audio and video streaming to both video and smart phones. It contains integrated PoE, IR-CUT for day and night mode, microphone, speaker, and a flexible HTTP API for easy integration with other surveillance systems.

Grandstream GXV3611IR_HD - Technical Specifications

General Features

- Video Compression H.264, MJPEG
- Image Sensor Resolution Megapixel Progressive Scan CMOS, 1280H x 720V
- Image Sensor Sensitivity Day & Night mode, exceptionally low noise levels and low-light sensitivity Shutter: 1/10000 – 1/30 second
- Focal Length 2.8mm
- Aperture F1.8
- IR Cut Filter Yes, Mechanical
- Day & Night Mode IR LED with Smart IR software control
- Minimum Illumination 0 lux
- Pan 176°;
- Tilt 60°;
- Sensitivity 3300mV / (lux-sec)

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- Supported Maximum Video Resolution and Frame Rate 1280x720 (30fps)
- Video Bit Rate 32 Kbps ~ 8Mbps, Multi-rate for Preview and Recording
- Audio Input Built-in Microphone and 3.5mm Line-In
- Audio Output Built-in Speaker and 3.5mm Line-Out
- Alarm Input Yes, Vin < 15V, PINs
- Alarm Output Yes, 125VAC/0.5A, 30VDC/2A, Normal Open, PINs
- Integrated Microphone Yes
- Integrated Speaker Yes
- SIP/VoIP Support Yes
- Network Protocol TCP/UDP/IP, RTP/RTCP, RTSP, DHCP, DDNS, HTTP, HTTPS, SMTP, FTP, NTP
- Privacy Mask Support Yes (4 zones)
- Smart IR Support Yes, optimal White Balance and Exposure
- Time Lapse Photography Yes
- Micro SDHC Card Support Yes, up to 32GB
- Snapshots Triggered upon Events, Sent via email and/or FTP
- Audio Compression G.711u/A, AAC
- Embedded Analytics Motion Detection (up to 16 target areas)
- Pre-/Post-Alarm Recording Yes
- Power over Ethernet (PoE) IEEE 802.3af Class 2; 10M/100M Auto-sensing; 2KV Lighting Surge Protection
- Cable Connections External: RJ45 Ethernet, 3.5mm Line-In, 3.5mm Line-Out, Power Input Internal: PINs for Alarm-In and Alarm-Out
- Dimensions (D x H) 138mm(D) x 86mm (H)
- Weight 0.4kg
- Temperature / Humidity Operating: 0°C ~ +45°C (32°F ~ 113°F), 10-90% RH (non-condensing) Storage: -20°C ~ +60°C (-4°F ~ 140°F)
- Power Adapter Output: 12VDC/0.5A; Input: 100-240VAC, 50-60Hz
- Casing Plastic case for indoor use only
- Compliance 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; RCM AS/NZS CISPR 22 and CISPR24, AS/NZS 60950

Please Enquire
