

GS-O1-XD08G



Product characteristic

- > Support H. 265+ encoding, ultra-low bitrates, compatible
- > with H. 264 surroundings
- > Support VGA, HDMI full HD output simultaneously
- > Support ONVIF; access third party
- > Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions
- > Support web, VMS, center platform management software MYEYE, provide SDK development
- > Support various mobile monitoring (iPhone, Android)
- \succ Remote Access, With DNS (ARSP), easy to monitor remotely
- > Support UTC, control signal& video stream transmit through one single coaxial
- ➤ Support XVI/AHD/TVI/CVI/CVBS/IP six signals
- > Support coaxial audio bidirectional transmission
- > Support intelligent analysis: Human detection, face detection, vehicle detection, face check video, car vehicle check video

Product parameters

| System | Main processor | NT98332 |
|------------------|-------------------|---|
| nterface | Preview | 1/4/8/9 |
| Video | Codec | H.265+ |
| | Monitor quality | VGA(1080P at most);HDMI(4K at most) |
| | Preview ability | 8*4K-N@15fps(6 in 1) /8*5M@12fps(6 in 1) /8*4M@15fps (6 in 1) / 8*3M@18fps (6 in 1) /8*1080P (6 in 1) default4K-N |
| | Encode ability | 8*4K-N@9fps(6 in 1) /8*5M@8fps(6 in 1) /8*4M@10fps (6 in 1) / 8*3M@12fps (6 in 1) /8*1080P@18fps (6 in 1) default4K-N |
| | Decode ability | 8*4K-N@9fps(6 in 1) /8*5M@8fps(6 in 1) /8*4M@10fps (6 in 1) / 8*3M@12fps (6 in 1) /8*1080P@18fps (6 in 1) default4K-N |
| | Multi-mode | Analog: 8*4K-N |
| | input | hybrid: 8*4K-N (analog) +4*5M (network) |
| | | network: 16*1080P;8*5M |
| | Motion Detection | Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel) |
| Audio | Coaxial audio | Support coaxial audio bidirectional transmission |
| | Audio compression | G.711A |
| | Intercom | support |
| Record & | Record mode | manual>alarm>motion detection>timing |
| playback | Local Playback | 8ch(analog input mode) |
| | Search mode | Search by time, calendar, event, channel |
| Storage & backup | Video storage | HDD, network |
| | Backup mode | Network, USB hard disk, USB burner, SATA burner |
| External | Video input | 8ch BNC |
| Interface | Video output | 1ch VGA, 1ch HDMI |
| | Loop Vout | N/A |
| | Audio I/O | 1*in/1*out |
| | Alarm I/O | 0*in/0*out |
| | Network interface | RJ45 10M/100M self-adaption |
| | PTZ control | Support kinds of PTZ protocols |
| | USB | 2* USB 2.0 ports |
| | HDD | 2*SATA ports (Max 14TB/per) |
| | Wireless | 3G, WIFI (extend via USB) |
| General | Power supply | 12V/2A |
| | Power Consumption | <15W (without HDD) |
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Temperature:0 °C —+55 °C, Humidity:10%—90% , Atm:86kpa—106kpa

Working environment