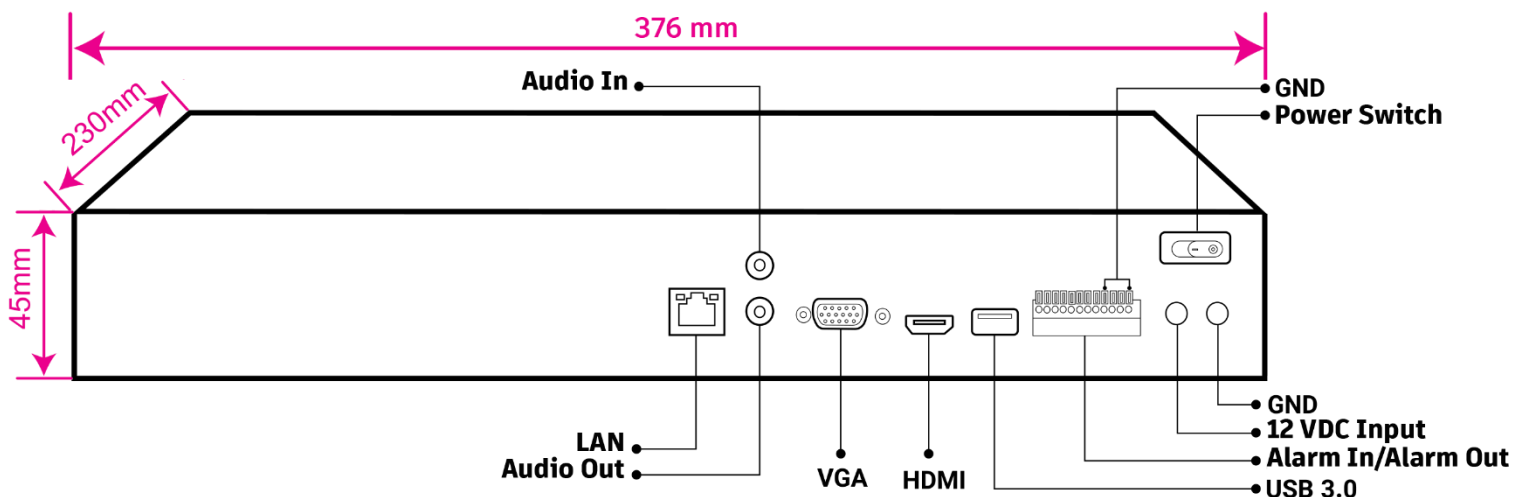


GRIFFIN GF-NVR61008S/PRE Network Video Recorder



- IP Channel Input: 8CH x 4K@30Fps
- Main stream: up to 8MP Supported
- Video Compression: H.264 / H.264+ / H.265 / H.265+, Smart Event Codec
- HDMI Output: 1CH x 4K (3840 × 2160)
- VGA Output: 1CH x Full HD (1920 × 1080)
- Ethernet: 1 x Gigabit Lan Port
- HDD: 2 pcs SATA (unlimited)
- Group HDD: Yes - Raid Support: Mirror
- Bandwidth: Input 80 Mbps + Output 80 Mbps
- Sync Playback: 8CH x 4K@30fps Resolution
- USB Interface: 1 x USB 2.0 & 1 x USB 3.0 Interfaces
- Alarm Interface: 8CH Input & 1CH Output
- Full Function Smart: Line Crossing, Area Intrusion, Face Detection, Audio Exception Detection, Unattended Objects, Object Missing, Region Entrance, Region Exiting, Fast Moving, Loitering Detection, People Gathering Detection, Parking Detection, Blurred Detection, Scene Change Detection, People Counting, Video Shelter, Motion Detection, Human Detection, Car Shape Detection



| | | |
|----------------------|----------------------|---|
| CPU & Capabilities | CPU | HiSilicon 3536C (Dual Core) |
| | IP Channel Input | 8CH x 4K@30Fps (Up to 8MP Supported) |
| Video & Audio | HDMI Output | 1CH x 4K (3840 x 2160) |
| | VGA Output | 1CH x Full HD (1920 x 1080) |
| | Audio Input/ Output | 1CH Input, 1CH Output |
| Recording | Video Compression | H.264 / H.264+ / H.265 / H.265+, Smart Event Codec |
| | Audio Compression | G.711A, G.711U |
| | Video Resolution | 8MP, 5MP, 4MP, 3MP, 1080P, 720P, VGA, 4CIF, DCIF, 2CIF, CIF, QCIF |
| | Input Bandwidth | 80 Mbps |
| | Record Mode | Manual, Schedule, Alarm, Event, Smart Event |
| | Pre & Post Record | Pre 1~30 sec, Post 10~300 sec |
| Playback & Backup | Sync Playback | 8CH Sync Playback(Up to 4K@30fps) |
| | Search Mode | Time & Date, Motion, Alarm Input, All Smart Function |
| | Playback Mode | Normal, Time Division, Label, Event, Picture Playback, Smart Playback, ANR Support |
| | Backup Mode | USB Device, Network, Internal SATA Burner |
| Network & Monitoring | Protocols | HTTps, HTTP, TCP/IP V4-V6, ICMP, RTSP, RTCP, UDP, NTP, DHCP, DDNS, FTP, SNMP-V1-V2-V3, UPNP, P2P, NAT, Multi Cast |
| | Compatibility | Onvif Ver2.6, Profile S, CGI, SDK, API |
| | Output Bandwidth | 80 Mbps |
| | User | 32 Users |
| | Streaming Method | Unicast, Multicast |
| | Web Viewer | Internet Explorer |
| | Software | Unlimited CMS/VMS 128CH Per Monitor |
| | Smart Device | IOS, Android Phone & Tablet |
| Hard Disk | HDD | 2 Sata HDD |
| | Capacity | Unlimited capacity for Each HDD |
| | Raid Support | Mirror |
| | Group HDD | Yes |
| External Interface | Network | 1 x RJ45(10/100/1000mpbs)+LED Indicator |
| | WiFi / 4G Dongle | Supported |
| | USB Interface | Front panel: 1 x USB 2.0 / Rear panel: 1 x USB 3.0 |
| | eSATA | N/A |
| | Alarm In / Alarm Out | 8 / 1 |
| | Controller | N/A |
| Smart Function | Intelligent Function | Line Crossing, Area Intrusion, Face Detection, Audio Exception Detection, Unattended Objects, Object Missing, Region Entrance, Region Exiting, Fast Moving, Loitering Detection, People Gathering Detection, Parking Detection, Blurred Detection, Scene Change Detection, People Counting, Video Shelter, Motion Detection, Human Detection, Car Shape Detection |
| General | Power Supply | DC12V, 4A |
| | Power Consumption | ≤10W Without Hard Disk |
| | Working Environment | -20°C ~ +65°C / 10% ~ 90% RH (Non condensing) |
| | Rackmount | Yes - 1 Unit |
| | Dimension (W×D×H) | 376*230*45mm |
| | Weight/g | 2.2 kg Without HDD |
| | MTBF | 100K hrs min. MIL-HDBK-217F (25°) |