



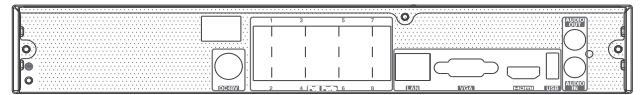
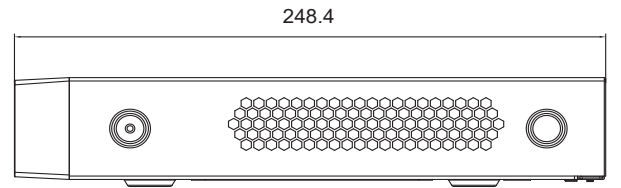
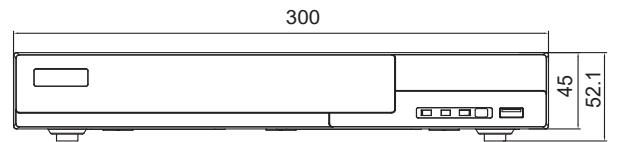
HS-PK8311

NVR Network Video Recorder

- Independent 8 port PoE supported.
- Plug & Play supported.
- Multi stream supported.
- Mobile remote surveillance. (iPhone/ iPad/ Android)
- 2 way audio. (conference)
- Recording retention function supported.
- USB or remote firmware upgrade supported.
- Support 8 CH playback. 1 / 4 / 8 CH
- Network online user management.
- Multi-user online simultaneously.
- Recorded file protection supported.
- IE browser supported. (Windows)
- Support ONVIF / RTSP connection

RoHS CE FC





HS-PK8311

System	
Compression	H.265S / H.265+ / H.265 / H.264
Operating System	Embedded Linux
Video	
Network Input	8 CH
Network Access Format	8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280 x 1024 / 960P / 720P / 960H / D1 / CIF
Output	HDMI x 1 : 4K / 1080P / 1280 x 1024 / 1024 x 768 VGA x 1 : 1080P / 1280 x 1024 / 1024 x 768
Audio	
Network Input	8 CH IPC audio input
2-way Audio	RCA x 1
Local Output	RCA x 1
Audio Compression	G.711 A / U
Record	
Record Stream	Dual recording
Mode	Manual / sensor / motion / smart events
Playback	
Simultaneous Playback	Max 8 CH
Search	Time slice / time / event / tag search / smart search
Function	Play / pause / FF / FB / digital zoom
Alarm	
Mode	Manual / sensor / motion / exception / smart events
Alarm Input (IPC)	8 CH
Alarm Input (NVR)	-
Alarm Output (IPC)	8 CH
Alarm Output (NVR)	-
Triggering	Record / snap / preset / e-mail

External Interface	
Network Interface	RJ45 1000 Mbps x 1
PoE Port	RJ45 100 Mbps x 8 (≤ 96W)
PoE Standard	IEEE802.3AF/AT
USB Interface	USB 2.0 x 1 (front panel) USB 2.0 x 1 (rear panel)
Network	
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x, ONVIF, etc.
Incoming / Outgoing Bandwidth	80Mbps / 80Mbps
Web Client	Multi-user online simultaneously
Client Application	Display / Playback / Backup / DVR control / PTZ Control
Storage	
SATA	1
e-SATA	-
Capacity	max 14TB per HDD
Backup	
Local Backup	USB disk / USB mobile HDD (limited)
Network Backup	Yes
Mobile Device	
Operating System	iOS / Andriod
Others	
Power Supply	DC 48V / 2.5A
Consumption	≤ 10 W (without HDD)
Dimensions	300 x 248.4 x 52.1 (W x D x H) mm
Operating Temperature	-10 ~ 50 °C
Operating Humidity	10% ~ 90% humidity
Weight	1.2 KG