

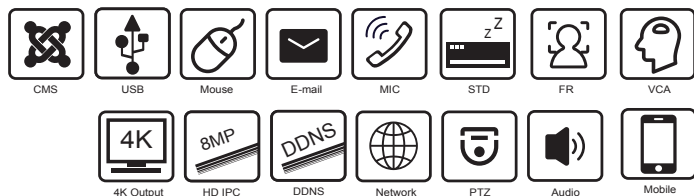


## QVN3364-8



Supports 64 CH 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280 x 1024 / 960P / 720P high definition IP input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

Supports 64 CH IP input, simultaneous 16 CH playback, and 4K high definition display. The product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.



## Product Features

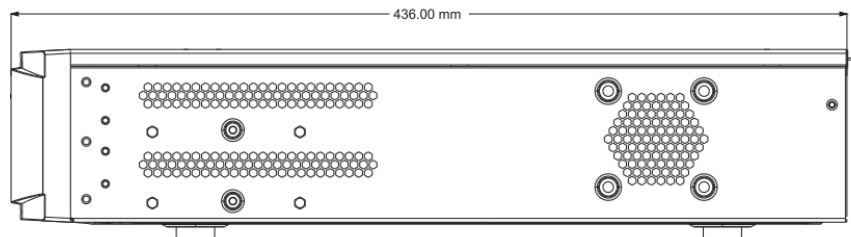
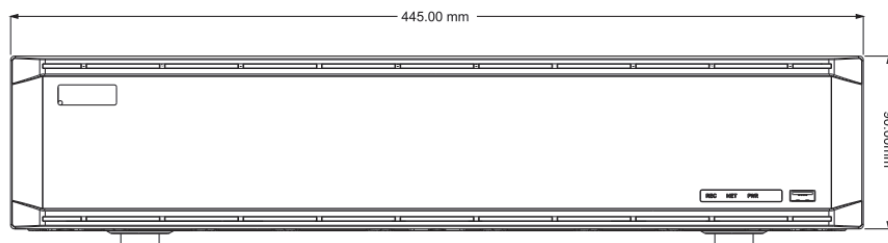
- ▲ Supports 64 CH 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280×1024/ 960P / 720P / 960H / D1 / CIF IP input
- ▲ Standard H.265 high profile compression format to get high-quality video at much lower bit rate
- ▲ Intuitive and user-friendly Graphic User Interface ( GUI ), Windows style operation by mouse
- ▲ Multi-mode recording: manual / timer / motion / sensor / smart events
- ▲ Playback : 16 CH simultaneous playback
- ▲ Search : time slice, time, event, tag search and smart search
- ▲ Supports multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- ▲ Supports POS information overlay on live view and playback
- ▲ Supports RAID0, RAID1, RAID5, RAID6, RAID10
- ▲ Express and flexible backup via USB, network and so on
- ▲ Pentaplex : preview, record, playback, backup and remote access
- ▲ DHCP, DDNS, PPPoE network protocol
- ▲ Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration
- ▲ Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- ▲ Multi-user online simultaneously
- ▲ Authorization management, log view and device status view
- ▲ 4K HD output, true high resolution display
- ▲ Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- ▲ Supports NAT function and QRCode scanning by mobile phones
- ▲ Powerful mobile surveillance by smart phones with iOS and Andriod OS

## SPECIFICATION

System	OS	Embedded Linux
Video	Network Input	64 CH IPC input
	Incoming/ Outgoing Bandwidth	320Mbps / 320Mbps
	Network Input Resolution	8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/ 720P/960H/D1/CIF
	Output	HDMI 1 : 3840 × 2160@60fps/3840 × 2160@30fps / 1920 × 1080 / 1280 × 1024 / 1024 × 768 HDMI 2: 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
	Compression	Standard H.264 / H.265
Audio	Network Input	64 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
	Compression	G.711(U/A)
Record	Record Stream	Dual stream recording
	Resolution	8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/ 720P/960H/D1/CIF
	Frame Rate	NTSC: 30fps; PAL: 25fps
	Mode	Manual, timer, motion, sensor, smart events
Playback	Simultaneous Playback	Max 16 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.

Decoding Capability	Live View/ Playback	1CH 8MP / 4 CH 5MP / 9 CH 720P/ 16CH 720P
Alarm	Mode	Manual, sensor, motion, exception, smart events
	Input	8 CH local alarm input; supports IPC alarm input
	Output	4 CH
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 2
	Protocol	TCP / IP, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, 802.1x
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA×8, up to 8TB per HDD; E-SATA×2
	Disk Array	RAID0, RAID1, RAID5, RAID6, RAID10
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB2.0 × 2, USB3.0 × 1
	RS 485	Yes (full-duplex) ; connectors for PTZ and keyboard
	Remote Controller	Yes
Others	Power Supply	ATX 250W
	Consumption	≤ 30W ( without HDD )
	Dimensions (mm)	445 × 436 × 90 (W × D × H)
	Work Environment	-10 ~ 50 ℃ , 10% ~ 90% humidity

### Dimensions



### Rear Panel

