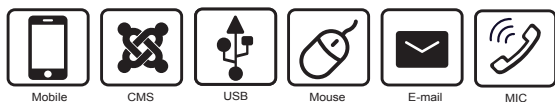




## QVD2508



### Product Features

- ▲ 8 CH TVI / AHD video input, support 8MP/5MP/4MP/3MP/1080P/720P / WD1
- ▲ 8 CH CVI video input, support 4MP / 3MP / 1080P / 720P / WD1
- ▲ 8 CH DVR default support 2 / 8 CH IPC 8MP / 5MP / 4MP / 3MP / 1080P / 720P/WD1
- ▲ Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- ▲ Intuitive and user-friendly Graphics User Interface ( GUI ),window style operation by mouse
- ▲ Multi-mode recording: manual / timer / motion
- ▲ Playback : 8 CH simultaneously playback
- ▲ Search: time slice, time, event ( manual, motion ), tag search
- ▲ Express and flexible backup via USB, network and so on
- ▲ Pentaplex: preview, record, playback, backup and remote access
- ▲ DHCP, DDNS, PPPoE network protocol, IE browse and CMS supported
- ▲ Remote control via IE 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 review and device status review
- ▲ HDMI 4K output, true high resolution display
- ▲ Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- ▲ Support NAT function and QRCode scanning by mobile phone and PAD
- ▲ Powerful smart phone & Pad surveillance with iOS and Andriod OS

### SPECIFICATION

System	
Compression	Standard H.265 High Profile
OS	Embedded Linux
Video	
Input	BNC ×8
IP Input	8CH ( Up to 16CH )
Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS ( used as the main or spot output )
Resolution	TVI/AHD : 8MP/5MP/4MP/3MP/1080P/720P/WD1 CVI : 4MP/3MP/1080P/720P/WD1
Audio	
Input	RCA × 1
Output	RCA × 1
Two-way audio	Take up channel one audio input

Record	
Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 1080P/ 720P/WD1/D1
Frame Rate	4K@6/7fps (PAL/NTSC)    4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC)    5MP Lite@20fps (PAL / NTSC) 4MP@12fps(PAL) / 15fps (NTSC) 4MPLite/1080P/720P/WD1@25fps (PAL) / 30fps (NTSC)
Bit Rate	32Kbps ~ 5Mbps
Mode	Manual, timer, motion
Network	
Interface	RJ 45 100Mbps × 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Bandwidth(MbpS)	80/80 (access/transfer)
Port	
USB	USB 2.0 × 2
RS 485	RS 485 × 1, connect to PTZ or keyboard
Remote Controller	Optional
IP Input	
Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
Frame Rate	25fps ( PAL ) / 30fps ( NTSC )
Mobile Device	
OS	iOS, Andriod
Playback	
Playback	8 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.
Alarm	
Mode	Manual, motion, exception
Input	No
Output	No
Triggering	Record, snap, preset, e-mail, etc.
Storage	
HDD	SATA× 1, up to 6TB per HDD
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes

## Others

Power Supply	DC12V / 2A
Consumption	≤ 15W ( without HDD )
Dimensions (mm)	255 × 233 × 42 ( W × D × H )
Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity

### Dimensions

