

Analog 16CH QHD DVR



MODEL **UK-WMQHD16-H**

KEY FEATURES

DVR

- 5MP/4MP/1080P/720P/960H compatible (various analog HD format compatible)
- 4MP recording (@4MP 15fps mode)
- Up to 4K display
- Two-way audio support
- Analog CVBS spot output
- E-mail alert notifications including AVI video clip
- Easy DDNS using your own domain name or MAC address
- Easy network setup using UPNP
- Fast forward and backward playback up to 256 times
- 4K multiple spot using VMU(video management unit)

Remote S/W (CMS)

- Mac & Windows 100% compatible CMS
- Support maximum 256 channels
- All operations are integrated in one CMS
 - live, search, playback, backup, e map, remote DVR configuration
- Event pop up function
- E-map support
- More than two CMS can be operated on dual monitor

Mobile

- Calendar search
- Push alarm notifications
- 16 channel live monitoring & playback
- DVR list search function
- Two way audio support



Unitek

 CMS (Remote Viewing Apps) --- NVMS (PC / MAC)

 Mobile App --- Super Live Plus (ANDROID / IOS)

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SPECIFICATIONS

Model		UK-WMQHD16-H
Video input	Input channel	16ch BNC
	Input format	All kinds of analog HD (AHD/TVI/CVI)
Live display	Interface	1ch VGA, 1ch HD OUTPUT, 1ch SPOT output
	Resolution	3840x2160, 2560x1440, 1920x1080, 1440x900, 1280x1024, 1280x720, 1024x768
	Multi display	1ch, 4ch, 6ch, 9ch, 13ch, 16ch
Multi-task		4(Live, Recording, Backup, Monitoring via network)
Video compression system		H.264 / H.265
Recording	Resolution	2560x1440, 2560x720, 1920x1080, 1920x540, 960x540, 1280x720, 1280x360, 960x480 (NTSC) 2560x1440, 2560x720, 1920x1080, 1920x540, 960x540, 1280x720, 1280x360, 960x576 (PAL)
	Max. speed	120fps@QHD, 240fps@FHD (NTSC), 100fps@QHD, 200fps@FHD (PAL)
	Frame rate	1, 2, 3, 4, 5, 6, 8, 10, 15, 30(10 steps) max. 30fps in all resolution
	Image quality	4 steps (super, high, normal, low)
	Mode	Continuous, Continuous and event, event(sensor, motion detection), manual, schedule
Search	Mode	Quick, Calendar, Bookmark< Event, USB
Playback	Speed	Playback and reverse playback (x1, x2, x4, x8, x16, x32, x64, x128, x256), Slow playback (x1/4, x1/2)
	Multi display	1ch, 4ch, 6ch, 9ch, 13ch, 16ch

IO	PTZ control	RS-485 terminal
	Audio input	1ch
	Audio output	1ch
USB		2 ports (USB2.0) for backup and mouse
Network	Speed	10/100/1000 base-T
	TCP/IP	Static, DHCP, E-mail, DDNS service
	Codec	Dual codec (H.264/H.265)
	Bandwidth limit	Yes
Motion detection		22x15(area), 8 levels(sensitivity)
Storage	SATA	HDD 2EA
Backup	Devices	USB flash memory, network
	File format	AVI, HAV
	Protection	Password protection for playback
Account		Admin/user
S/W Update	Method	USB flash memory, network
Power source		AC adaptor input (DC12V3.3A)
Operative temperature, humidity		5°C~40°C, 20%RH~80%RH
Dimension		380(W) x 320(D) x 48(H)
Weight (N.W)		2 Kg

REAR VIEW



SYSTEM CONFIGURATION DIAGRAM

