



64CH Professional 4K H.265 NVR

Features

- 64-channel real time recording at 4K
- H.265, H.264 dual-stream recording
- 8 x SATA for extended recording time
- RAID secure storage structure
- Synchronized 16-ch playback
- 15x video magnification
- Built-in video analytic functions
- Automatic network replenishment (ANR)
- Sophisticated event management
- Dual gigabit port, dual IP setting
- DDNS, P2P for Internet connectivity
- Embedded Linux ensuring reliable operations



Dimensions



Specifications

Model	NW-38064
VIDEO	
Compatibility	WAMA & ONVIF (Profile S) IP cameras
Input	64
Resolution	3840x2160, 2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, 960x576
Output	HDMI, VGA (3840x2160, 1920x1080@60Hz)
Compression	H.265, H.264
Bit Rate	16kbps – 8000kbps
Display	1/4/6/8/9/16/20/25/36/49/64
AUDIO	
Input	1CH + IPC audio in
Output	1
Compression	G.711A
RECORDING AND PLAYBACK	
Max. Frame Rate	25/30fps
HDD	8 x 3.5" SATA; 1 x e-SATA
RAID Level	0/1/5/6/10
Recording Mode	Manual, event driven, schedule
Simultaneous Playback	16 channels
Searching Mode	Advanced timeline, channel, event, past moment
Playback Mode	Normal, fast FWD/BWD, slow FWD/BWD, 30-sec step, frame-by-frame
Snapshot	JPEG format
Back-up	Network, USB
EVENT	
Event Type	External alarm, video motion detection, video analytic (with intelligent IP cameras)
Video Analytic Function	Tripwire, loitering, missing / unattended object detection, crowd monitoring
Video Analytic Channel	8
Action Type	Dial-back, relay switch control, email notification, buzzer
External Alarm Input	4 + IPC alarm in
Relay Output	4
COMMUNICATION	
Network	2x, RJ-45, 1000 base-T
Protocol	TCP/IP, HTTP, DDNS, SMTP (SSL), DHCP, PPPoE, UPNP, NTP, P2P, FTP
Concurrent Connection	4
MISCELLANEOUS	
Operating Environment	-10°C ~ 55°C / 90% relative humidity (no condensation)
Power Supply	A/C 100-240V, 35W (excluding HDD)
Dimension (mm)	483 (W) x 463 (D) x 90 (H)
Weight	7 kg (excluding HDD)



WAMA Technology Limited

Unit 502, 5/F, Block B, Wing Kut Industrial Building,
608 Castle Peak Road, Kowloon, Hong Kong.

Tel : (852) 3703 9260

Email : info@wamatech.co

Fax : (852) 3705 0053

Website : www.wamatech.co