

Specifications	
Hardware	
Video Input	8 LAN ports
Video Output	HDMI output
Video Output Resolution	1920 x 1080
HDD Storage**	Two 6TB HDDs
eSATA	YES
	(support up to 4-bay disk array with RAID 0 and 1)
USB Ports	Two on the front panel:
	one for video backup to USB flash drive, and another for NVR control via a USB mouse
IR Remote Control	YES
Ethernet	1~8 port
	Internet (WAN)
	10/100Mbps with POE
	1000Mbps
Software	
Video Compression Format	H.264
Audio Compression Format	G711
Local / Remote Display Mode	8CH
Local / Remote Playback Mode	4CH
Single Channel Playback	YES
Recording Mode	Manual / Event / Alarm / Schedule
Record Streaming Dual	Dual
Recording Throughput	Up to 120 IPS @ 2048 x 1536, 48 Mbps
	Up to 120 IPS @ 1920 x 1080, 48Mbps
	Up to 240 IPS @ 1280 x 720, 48Mbps
Pre-alarm Recording	YES
Quick Search	Time / Event
Event Notification	Push video / Push Status / Message Mail / Video Mail
Security	4 user access levels with passwords
Remote Access	(1) Internet Explorer on Windows operating system
	(2) CMS Lite, 32CH CMS software for Windows
	(3) EagleEyes on iOS & Android mobile devices
Max. Online User	20
Multicast	YES
EaZy Networking	YES
General	
Power Source (±10%)	DC 48V / 2.5A
Power Consumption (±10%)***	12.6W
	(without a hard disk and POE IP camera connected)
PoE (IEEE802.3at)	Max Power per
	Total Max PoE
	30W
	240W
Operating Temperature	10°C ~ 40°C (50°F~104°F)
Operating Humidity	10% ~ 85%
Dimensions (mm)****	375(L) x 264.8(W) x 68(H)
Net Weight	3.6 Kg
Minimum PC Browsing Requirements	• Intel core i3 or higher, or equivalent AMD
	• 2GB RAM
	• AGP graphics card, Direct Draw, 32MB RAM
	• Windows 10, Windows 8, Windows 7, Windows Vista
	DirectX 9.0 or later
	• Internet Explorer 7.x or later (Windows Edge not

\* Specifications are subject to change without notice. \* Hard disks are optional \* Dimensional