

NETWORK VIDEO RECORDER

YDS-25NB

Feature

- Simultaneous monitoring and recording in 25CH
- Local + Remote displaying and recording
- Support up to internal 4 SATA HDD / 9 SATA HDD (YDS-25NB-9)
- Support 5 Megapixel IP Camera for each channel.
- ONVIF open platform
- Mobile-view iOS / Android platform support
- HDMI / D-sub output, E-SATA / USB backup
- Each channel up to 8Mbps
- Support RAID 1-0



Features	Type	Standalone
	Operation System	SoC
	Maximum storage	SATA HDD x 4 / SATA HDD x 9
	Ethernet	2 x RJ-45 10/100/1000bps-Base T
	Protocols	TCP/IP, UDP, HTTP, FTP, DHCP, DNS, DDNS, PPPoE, SMTP, ARP, ICMP, NTP, UPnP, ARP
	Storage Area Networks	E-SATA
	Local Output	D-sub x 1 / HDMI x 1
	Recording	Number of channels
Decoding Compression		H.264 / MPEG4 / MJPEG
Recording Resolution		Up to 5 Megapixel
Recording Performance		30fps x 25ch (@1080P), 20fps x 25ch (@3M), 15fps x 25ch (@5M)
Per Ch. Max. Bandwidth		8Mbps
Max. Total Bandwidth		50Mbps (@10/100bps Ethernet TX Base) / 100Mbps(@1000bps Ethernet TX base)
Recording Mode		Manual / Schedule / Alarm
Livetime View		Users on line
	Live-view Support Resolution	2592x1944 / 2048x1536 / 1920x1080 / 1600x1200 / 1280x720 / 640x480
	Audio	2-way-halfduplex
	Intelligence Support	Intelligence Support PTZ, Digital Zoom In, Motion Detect
	Video Enhancement	Contrast, Brightness, Hue, Saturation, Sharpness
	Emergency Record	Local UI Control
Playback View	Smart Map Support	CMS E-map Function
	Playback Mode	Time search, Event search, 25ch simultaneously
Remote Application	Extract File	MKV / AVI / JPEG
	Software Cooperate	CMS software
	Intelligence Support	Motion, Alarm, Video Loss, E-map
	Mobile Viewer	A-Sky-Viewer
Terminal	Network Interface	2 x Ethernet (10/100/1000Base-Tx)
	E-SATA	1
	External Port	8 Alarm in / 2 Relay (N.C / N.O.) / RS485
	USB	2
General	Operation Voltage	DC 12V (For 9 HDD model) AC 100~240V (For 4 HDD model)
	Dimension / Weight	430 (W) x 88 (H) x 382 (D) mm
	Operation Temp.	0°C ~ 45°C / 32~113°F



