



H.265 STANDALONE NVR without POE

ON-16KC / ON-25KC / ON-36KC / ON-49KC (without RAID)

ON-16KC-R / ON-25KC-R / ON-36KC-R / ON-49KC-R (with RAID)



Feature :

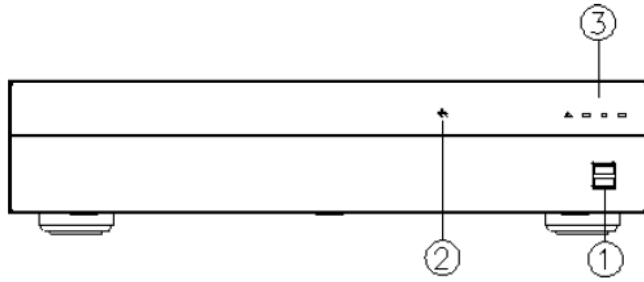
- Support up to 16 / 25 / 36 / 49 channel 8MP H.265 IP camera simultaneously
- VGA & HDMI dual output (option), HDMI support 4K2K display
- Default & recovery mode button on main board
- Single channel fast play back in Live view
- Plug & play for easy installation
- Smart search with Album / bookmark (click for playback)
- Easy playback by mouse drag & drop on Live demo footage
- Automatic overwrite function with reserved days option
- Mac Safari browser support
- Support iOS & Android mobile surveillance function
- E-MAP drag IP cam on map on NVR itself & IE and click for preview
- Manual & schedule backup to FTP / Samba / Google Drive/ Dropbox
- P2P optional - support up to 8pcs x Yudor P2P IP cam
- Support latest Onvif and with ONVIF Profile S compatibility
- Push Video
- RAID 0, 1,5 (option) & e-SATA support
- S.M.A.R.T HDD detection (8x HDD MAX)
- Power Isolation




Specification:

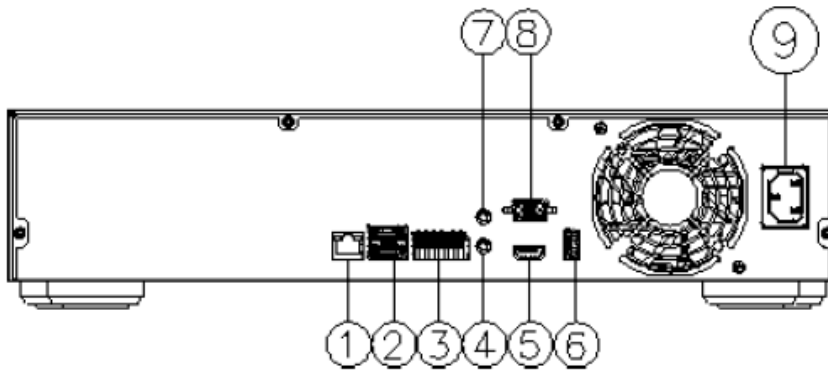
	Model	ON-16KC	ON-25KC	ON-36KC	ON-49KC
General	Type	Standalone			
	Operation System	Embedded Linux			
	Number of channels	16	25	36	49
	Maximum storage	SATA HDD x 8			
	Protocols	TCP/IP, UDP, HTTP, DNS, DDNS, PPPoE, SNMP, NTP, UPnP, FTP, SAMBA			
	RAID	RAID 0/1/5 for model : ON-16KC-R / ON-25KC-R / ON-36KC-R / ON-49KC-R			
	External Backup Device	Local: USB x 3 / Remote: Webpage, Samba, FTP, Google Drive, Dropbox			
Recording & Playback	Decoding Compression	H.265/ H.264			
	Recording Resolution	Up to 8 Megapixel per channel			
	Recording Performance	Up to 30FPS per channel			
	Max. Total Bandwidth	300 Mbps			200 Mbps
	Search Mode	Smart Search / Time search / Event search (All channels playback simultaneously)			
	Recording Mode	Manual / Schedule / Alarm / Event			
Livetime View	Users on line	Max : 10 users simultaneously			
	Resolution Support	up to 4K2K			
	Intelligence Support	PTZ, Digital Zoom In / Out, Motion Detection, Privacy Mask, Plug & Play, Optimize, e-Map, IP Cam Quick Search			
	Emergency Record	Yes			
Remote Application	Remote Browser	Windows IE, Chrome, Firefox, Mac Safari			
	Software Cooperate	CMS software			
	Mobile Viewer (APP)	Askviewer Pro for Andriod and IOS			
Terminal	Network Interface (WAN Ethernet)	RJ-45 x 1 (10/100/1000Base-Tx)			
	Network Interface (LAN Ethernet)	--			
	e-SATA	2			
	Local Output	VGA x 1(up to 1080P) / HDMI x 1 (up to 4K2K)			
	Audio	IN x1, Out x 1, 2-way (3.5mm earphone stereo jack x1) support G711, G726, AAC, PCM			
	Alarm	4 Alarm in/ 1 Relay out			
	RS485	D+ , D-			
	USB	USB2.0 x 3			
Others	Power Input	AC100~240V			
	Power Consnption	70W (HDD x 8pcs), 26W (No HDD)			
	Dimension / Weight	430 (W) x88(H) x 422 (D) mm / 4KG			
	Operation Temp.	-10°C ~ 55°C / 14°F ~ 131°F			


Certificate: CE, FCC, RoHS

Hardware



NO.	LABEL	OPERATION
1.		USB Connector/ USB Mouse Connector
2.		Ethernet indicator of LAN port
3.	 ALARM	ALARM LED indicators



NO.	LABEL	OPERATION						
1.		RJ-45 connector						
2.	eSATA	External storage						
3.	<table style="border: none; margin: 0 auto;"> <tr> <td style="text-align: center;">RS-485</td> <td style="text-align: center;">Alarm In</td> <td style="text-align: center;">Relay</td> </tr> <tr> <td style="text-align: center;">D+ D-</td> <td style="text-align: center;">1 2 3 4</td> <td style="text-align: center;">N.C N.O</td> </tr> </table>	RS-485	Alarm In	Relay	D+ D-	1 2 3 4	N.C N.O	4 alarm in/ 1 Relay out / RS485
RS-485	Alarm In	Relay						
D+ D-	1 2 3 4	N.C N.O						
4.	Audio In	Microphone input (Phone Jack)						
5.	HDMI	HDMI video output						
6.	USB	USB Connector / USB Mouse Connector						
7.	Audio Out	Earphone output(Phone Jack)						
8.	VGA OUT	VGA output						
9.	100V-240V 50/60Hz	Connect to power adapter						