

MODEL: ON-X6216-V3 8CH 4K 5 IN 1 DVR APP: Superlive Plus





Features:

- *Supports 16 CH TVI / AHD/CVI 8MP/5MP/4MP/3MP/1080P/720P/WD1
- *Supports 8 CH 8MP/5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input 8CH analog video input can be switched to 8CH IP video input
- *Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- *Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- *Multi-mode recording: manual / timer / motion / smart event
- *Playback :16 CH simultaneously playback
- *Search: time slice, time, event, tag and smart search
- *Express and flexible backup via USB, network and so on
- *Pentaplex: preview, record, playback, backup and remote access
- *DHCP, DDNS, PPPoE network protocol
- *Remote control via IE or CMS: preview, playback, backup, PTZ and configuration
- *Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- *Multi-user online simultaneously
- *Authorization management, log review and device status review
- *HDMI 4K output, true high resolution display
- *Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- *Support NAT function and QRCode scanning by mobile phones
- *Powerful mobile surveillance by smart phones with iOS and Andriod OS
- *APP: Superlive Plus

Specification:

Model		ON-X6216-V3
System	os	Embedded Linux
Video	Analog Video Input	BNC ×16
		BNC interface (1.0Vp-p; 75Ω)
		TVI/AHD/CVI : 4K@15fps, 5MP@20fps, 4MP/3MP/1080P/720P/WD1@30fps (live)
	IP Video Input	8CH (up to 16CH)
		Up to 8MP @30fps
	Total Input	24CH
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024
		VGA × 1 : 1920 × 1080 / 1280 × 1024
		BNC × 1 : CVBS (used as the main or spot output)
	Compression	H.264/H.265
	Multi-screen Display	1 /4/6/8/9/13/16/25
	Input	RCA ×1
Audia	Output	RCA × 1 (linear, 600Ω)
Audio	Two-way audio	Take up channel one audio input
	Compression	G.711(U/A)
	Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 3MP/1080P/720P/WD1/D1
	Frame Rate	Analog Channel:
Record		4K@8fps (PAL/NTSC)
		4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC)
		5MP Lite@20fps (PAL / NTSC)
		4MP/3MP@12fps / 15fps (PAL / NTSC)
		4MP Lite/1080P/720P/WD1/D1@25fps / 30fps (PAL / NTSC) IP Channel: 8MP @25fps / 30fps (PAL / NTSC)
	Bit Rate	32Kbps ~ 5Mbps
	Mode	Manual, timed, motion, smart event
Playback	Playback	16CH
	Search	Time slice / time / event / tag search

	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception, smart event
	Input	No
	Output	No
Network	Interface	RJ 45 1000Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP, ONVIF
	Incoming Bandwidth	32Mbps
	Outgoing Bandwidth	96Mbps
	Client Connection	Max. 10 users access
	os	iOS, Andriod
Storage	HDD	SATA× 2, up to 10TB per HDD
	Local Backup	U disk, USB mobile HDD
Backup	Network Backup	Yes
Port	RS 485	Yes (half-duplex), connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V / 4A
	Consumption	≤ 30W (without HDD)
	Dimensions(mm)	380 × 268 × 45 (W × D × H)
	Working Environment	-10~50°C, 10%~90% (humidity)
	Certificate	CE, FCC
	Environmental Protection	Comply with Directive EU RoHS, WEEE, REACH