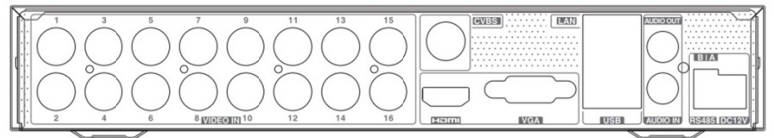




MODEL : ON-X5116-V3 16CH 5MP 5 IN 1 DVR APP: Superlive Plus



Features:

16 CH DVRs support 5MP / 4MP / 3MP / 1080P / 960P / 720P 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 / timed / motion / AI recording ↵

Playback : 16 CH simultaneously playback ↵

Search: time slice, time, event, tag 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 Web 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 ↵

Authorization management, log review and device status review ↵

Support 1080P 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 Android OS ↵

APP: Superlive Plus ↵

Specification:

Model		ON-X5116-V3
System	OS	Embedded Linux
Video	Input	BNC 16 BNC interface (1.0Vp-p; 75Ω) TVI/AHD/CVI : 5MP/4MP/1080P/720P/WD1
	Resolution	TVI/ AHD : 5MP/ 4MP/ 3MP/ 1080P/ 720P/ WD1 CVI : 4MP/ 3MP/ 1080P/ 720P/ WD1
	IP Input	8CH Up to 5MP@30fps
	Output	HDMI 1 : 1920 * 1080 / 1280 * 1024 / 1024 * 768 VGA 1 : 1920 * 1080 / 1280 *1024 / 1024 * 768 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
Audio	Input	RCA 1
	Output	RCA 1
	Two-way audio	Take up channel one audio input, G.711(U/A)
Record	Resolution	5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1
	Frame Rate	Analog Channel: 5MP Lite :10fps; 4MP Lite/1080P : 12fps (PAL)/15fps (NTSC); 1080P Lite/720P/WD1 : 25fps (PAL)/30fps (NTSC) IP Channel: 25fps (PAL)/30fps (NTSC)
	Bit Rate	32Kbps ~5Mbps
	Mode	Manual, timer, motion
Play back	Playback	16 CH
	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
	Input	No
	Output	No
	Triggering	Record, snap, preset, e-mail, etc.

Network	Interface	RJ45 100Mbps 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Client Connection	Max. 10 users access
	Accss/Transfer Bandwidth	32/80Mbps
Mobile Device	OS	iOS, Andriod
Storage	HDD	SATA 1 , up to 6Tb
Backup	Local Backup	U disk, USB removable HDD
	Network Backup	Yes
Port	RS485	RS485 1 , connect to PTZ or keyboard
	USB	USB 2.0 2 (i n the rear panel)
	Remote Controller	Optional
Others	Power Supply	DC12V / 3A
	Consumption	≤10W(without HDD)
	Dimensions	255mm 2 33mm 4 2 mm(W D H)
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity