



Model NO.: **ON-AVR8016B-NLME-V4**

**H.265 16CH 5M-N DVR with 2 SATA**

**APP: XMEye pro**



### Feature :

- Support 16ch 5M-N unreal-time encoding
- Support XVI,AHD, TVI,CVI, CVBS, IP video input
- Support VGA maximum 1080P output, HDMI up to 1080P output
- 1.5U Case, 2 SATA(Up to 14TB)
- 1\*10/100Mbps auto-sensing Ethernet port, RJ45 port
- Automatic networking support, a key to add equipment
- Support the Onvif protocol
- Support GB28181 (Optional)
- Cloud services, P2P, alarm information push to phone
- Support remote access, support ARSP
- Support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL  
3G, WIFI, IP search, Alarm center, etc
- Mobile phone remote monitoring (iOS, Android)
- Multi browser access (IE, Chrome, Firefox, Safari)
- Support for more than twenty languages
- Perfect protection circuit,unique triple watchdog function
- Support WEB, CMS, VMS, MYEYE Platform
- Support coaxial control
- Support coaxial audio
- Support intelligent analysis: Human detection, face detection, Vehicle shape detection;

## Specification:

	<b>Model</b>	<b>ON-AVR8016B-NLME-V4</b>
System	processor	NT98332
Video	Codec	H.265+/H.265/H.264
	Preview	16ch5M-N@12fps(6 in 1)/16ch 4M-N@15fps(6 in 1)/16ch1080P@15fps(6 in 1) , default 5M-N
	Encode	16ch5M-N@6fps(6 in 1)/16ch 4M-N@8fps(6 in 1)/16ch1080P@8fps(6 in 1), default 5M-N
	Decode	16ch5M-N@6fps(6 in 1)/16ch 4M-N@8fps(6 in 1)/16ch1080P@8fps(6 in 1), default 5M-N
	Multi-mode	Analog:16ch 5M-N
		hybrid : 16*5M-N ( analog ) +4*1080P ( network )
		IP: 16ch 1080P/4ch 5M
Playback	16ch	
Audio	Compression	G.711a
	coaxial audio	Support
	Intercom	Support
Management	Record mode	Manual>Alarm>Motion detection>Timing
	Inquire mode	Inquire by Time/Calendar/Event/Channel
	Storage mode	HDD Storage, Network Storage
	Backup	Network, USB, SATA
Interface	Video input	16*BNC ( Support Coaxitron )
	HDMI output	1*HDMI (MAX:4K)
	VGA output	1*VGA (MAX:1080P)
	Audio I/O	6/1
	Alarm I/O	4/1
	Ethernet port	1*10/100Mbps Ethernet port, RJ45 port
	PTZ control	1*RS485, Support for multiple PTZ protocol
	USB Port	2*USB2.0 ports
	HDD	2*SATA interface (Up to 14TB)
General	Temperature	0°C - + 55°C
	Humidity	10% -90% RH
	Power supply	12V/4A
	Consumption	<10W ( Without HDD )
	Weight	Around 1.8KG
	Dimension	310mm(L)* 298mm(W)* 60mm(H)