



Model : ON-A5216-5 16CH 5 in 1 DVR (AHD/TVI 5MP, CVI 4MP)



5 in 1 DVR Specification		
Model		ON-A5216-5
Channel Mode	DVR Mode	Support, Max 16ch AHD@5MP/4MP/3MP/1080P/720P ; TVI@5MP/4MP/3MP/1080P/720P ; CVI@4MP/3MP/1080P/720P analog video real time input
	4MP/5MP	AHD/TVI 5MP input, CVI 4MP input
	Mixed Mode	Support, Max 16ch, Arbitrary proportion analog channels and IPCAM channel
	NVR Mode	Support, Max 16ch IPCAM video real time input
Digital Channel (IPC)	IP video input	Max 16ch 3MP , RJ45 interface
	buit-in switch	NO
	Protocol	ONVIF,N1
	IPC Remote Setting	Time synchronization setting/ encoding setting color adjust/ Motion detection
Analog Channel	video input format	TVI 2.0(720P@25/30/50/60fps, 1080P@25/30fps, 3MP@18fps, 4MP@15fps/25fps/30fps, 5MP@12fps), AHD(720P@25/30fps, 1080P@25/30fps, 3MP@18fps, 4MP@15fps/25fps/30fps, 5MP@12fps),CVI(720P@25/30fps, 1080P@25/30fps,3MP@18fps, 4MP@15fps/25fps/30fps), CVBS(960H@PAL/NTSC)
	video encoding resolution	5MP-H@12fps 4MP-H(1280*1440)@15fps 3MP(1920*1536)@12fps 1080P@15fps 1080P-H(960x1080)/720P/960H/D1@25fps;
	video encoding rate	512 Kbps -- 4Mbps
	UTC	support 16ch
	Audio input	support 2ch
	Audio encoding	G.711
Video output	HDMI output	1 CH , HDMI Interface; Max Resolution: 4K/30Hz
	CVBS output	Can support custom
	VGA output	1 CH , VGA Interface; Max Resolution: 1440x900
Audio output	Audio output	RCA Audio output *1, HDMI Audio output
Playback	Stream type	AV stream/video stream
	Video Compression	H.264
	audio Compression	G.711
	Recording	DVR mode: 16 CH 5MP-H/4MP-H/4ch3MP/4ch1080P/4ch720P Recording Mixed mode or NVR mode: 16 CH 1080P Recording

	Playback	4ch 5MP-H/4MP-H/4ch3MP/4ch1080P/4ch720P playback
Double stream		Support
Web access		Support
PC		Support
Mobile phone		Support
HDD	Storage Type	2 * SATA Interface
	Storage Capacity	6TB for each
	Backup	USB Backup & Internet Backup
External interface	Network Interface	RJ45 10M / 100M/1000M Internet Interface
	USB Interface	2 * USB2.0 Interface(Support Upgrade,Backup,Mouse)
	Alarm interface	Optional: 4 in 1 out
	Serial Interface	1 * RS485 Interface
	APP	IPPro
Other	Temperature	—10°C---- 55°C
	Size	375*270*50mm
	Operation System	Embedded Linux
	Soft Power-Off	Support
	Device Control	Remote Control & Mouse
	Power Input	DC12 V / 4A