

AHD TVI CVI 960H IP

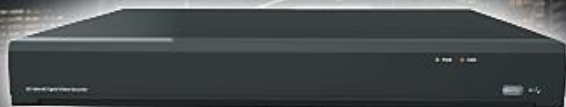
HYBRID

FULL HD Video Recorder

Advanced H.265 / H.264

7-STAR[®]

DVR3116

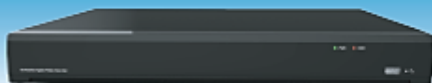


16 CH Advance 7-STAR[®] Standard series

- * AHD TVI CVI 960H IP 5-IN- 1HYBRID SYSTEM
- * LIVE 3MP / 2MP / 1MP / 960H Analog video auto detection
- * IP Camera Support 3MP / 2MP / 720P / 960H
- * 4K UHD HDMI DISPLAY
- * Advanced H.265 / H.264 CODEC
- * UTC (Up-The-Coax) interface support
- * Remote live and Play back via Mobile App ("Mobile CMS Safe" "Mobile CMS")
- * Remote EMS2, IE/ MAC ,Safari playback via network
- * Easy P2P & UPNP (w/o port forwarding)
- * X64, X32, X16 Fast Playback, 1/16, 1/8, 1/4, 1/2 slow play
- * Intelligent video Analysis : Line Crossing / Cross Count / Stationary objects

H.265 3MP 5-in-1 DVR

(Advance 7-STAR® Eco H.265 series)



Item		DVR3104	DVR3108	DVR3116	
Video Input Format		AHD/TVI/CVI/960H/ IP			
Video & Audio					
Video System		NTSC/PAL			
Video Input	BNC	4 inputs	8 inputs	16 inputs	
	BNC & IP	Up to 8 Channels (BNC x4 + IP x2)	Up to 12 Channels (BNC x8 + IP x4)	Up to 24 Channels (BNC x16 + IP x8)	
1 VGA(up to 1080P) and 1 HDMI(up to 4K) output					
Audio input / output (RCA)		4 inputs / 1 output	4 inputs / 1 output	4 inputs / 1 output	
LIVE		Analog : 3MP/1080P/720P/960H IP : 3MP/1080P/720P			
Recording					
Video Compression		H.265/H264			
Analog	Recording Resolution	2048x1536(3MP), 1920x1080(1080P), 1280x720(720P), 960x480			
	3MP	PAL/NTSC: 9fps	PAL/NTSC: 10fps	PAL/NTSC: 10fps	
		2MP(1080P)	PAL/NTSC: 13fps	PAL/NTSC: 15fps	PAL/NTSC: 15fps
		1MP(720P)	PAL/NTSC: 25fps		
960H	PAL: 25fps / NISC: 30fps				
IP	IP Camera Recording Frame Rate	(Per Channel) PAL:25fps NTSC: 30fps			
	Input Bandwidth	8Mbps~24Mbps	16Mbps~48Mbps	32Mbps~96Mbps	
	Max. Output Bandwidth	32Mbps	64Mbps	96Mbps	
	Peak Decode Performance	1080P @ 52fps	1080P @ 120fps	1080P @ 240fps	
Recording Mode		Continuous / Manual / Schedule / Motion Detection			
HDD Supported		1 SATA HDD, up to 6TB			
Network					
Network Interface		RJ45, 10M/100M			
Network Type		Static IP, DHCP, PPPoE, 3G			
DDNS Support		Yes (DVRHOST)			
Web Surveillance Support		IE			
Mobile App Support		iOS & Android APP(Mobile CMS Safe/Mobile CMS)			
Playback & Backup					
Local Playback Simultaneously		Max. 4 Channels	Max. 8 Channels	Max. 16 Channels	
Remote Playback via Network		Max. 4 Channels Simultaneously via CMS, IE or Mobile App, EMS2			
Playback Search		Date & Time / Event List / Picture / Smart Search			
Backup Method		USB, Network			
General					
USB		USB2.0 x2			
PTZ Control		Yes, built-in RS485 & Coaxial Protocol (UTC)			
Sensor & Alarm Port		NO			
Power Supply		DC 12V/2A			
Dimension(WxDxH)		300 X 227 X 53mm			
Working Environment		-10°C~+55°C / 10%~90%RH			