AHD TVI CVI 960H IP HYBRID

FULL HD Video Recorder

Advanced H.265 / H.264

7-STAR®

DVR3104

HDMI VGA | Easy P2P | Cloud | Smart Phone
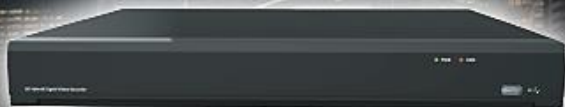
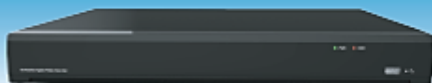# 4 CH Advance 7-STAR® Standard series

* AHD TVI CVI 960H IP 5-IN- 1HYBRID SYSTEM
* LIVE 3MP / 2MP / 1MP / 960H Anolog 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 6 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	Recroding 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 / NSTC: 30fps		
IP	IP Camera Recoding 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		