

4CH Hybrid 4.0MP HD DVR



* Support UTC (control AHD / CVI / TVI Camera via DVR by coaxial cable)



CB-ADR-9204

Chipset / RAM	Hi3520DV300 + 512MB DDR3
OS	Embedded Linux
Video & Audio Input	
CVBS / HD Input	AHD / CVBS / CVI / TVI / IPC
Stream Rate	4.0MP Lite / 3.0MP / 1080P / 720P / WD1 / D1
IP Input	8Mbps per CH, Up to 2048×1536@30FPS
Audio Input	1CH, RCA (2.0Vp-p, 75ohms)
Bidirectional Talk	Reuse Audio Input / Output Channel 1
Video & Audio Output	

CVBS Output	1CH, BNC (1.0Vp-p,75ohms)
VGA Output	1CH,1920×1080,1280×1024,1366×768,1280×720,1024×768
HDMI Output	1920×1080,1280×1024,1366×768,1280×720,1024×768
Audio Output	1CH, RCA (Line out, 2Vp-p, 300ohms)
Video & Audio Encoding	
Live Resolution	4.0MP Lite / 3.0MP / 1080P / 720P / WD1 / D1
Video Compression	H.264 High Profile@Level4.2
Encoding resolution	Main Stream: 4.0MP Lite / 3.0MP / 1080P / 720P / WD1 / D1 Auxiliary Stream: CIF / QCIF
Max. Compression	4CH 1080P@12FPS or 4CH 3MP@12FPS
Encoding Frame	4.0MP Lite / 3.0MP / 1080P: 1-12FPS, 720P / WD1 / D1: 1-30FPS
Bit Rate Control	Support CBR / VBR, 32Kbps~4096Kbps
Stream Type	Video / Video & Audio
Audio Compression	G.711A
Audio Bit Rate	64Kbps
Dual-Stream	Support, Up to CIF@30FPS
Video & Audio Decoding	
Synchronous Playback	Up to 4CH
Decoding Ability	4CH 1080P@12FPS or 2CH 3MP@12FPS
Other Function	
Intelligent Analysis	Face Detection-1CH or Perimeter Detection-2CH
Bidirectional Talk	Two-Way Voice Intercom Function
Motion Detection	Zones: 396(22×18), Sensitivity: 1~6 (level 6 is highest)
Privacy Zone Masking	4 Area Per CH
Picture Capture	Support JPEG capture
HDD Interface	
SATA	1 x 8TB HDD
HDD Management	HDD Faulty Alarm, Raid, HDD Hibernation
External Interface	
Network Interface	1 RJ45, Interfaces, 10M / 100M Self-Adaptive Ethernet Interface
USB Port	2 x USB 2.0 Interfaces
RS-485	N/A
Structure	
Dimensions	215*235*45mm
Weight	1.7KG (Not including HDD)
Operation Temp.	-10°C - 55°C
Humidity	10 - 90%
Power Consumption	8W (HDD not included)
Power Supply	DC12V / 2A
Certification	CE / FCC / RoHS