



- 8 CH video input, supports CVBS, TVI, AHD, CVI UTC, IP 64Mbps/CH up to 2048 x 1536@30fps
- CVBS Output: 1ch,BNC Interface (1.0Vp-p,75ohms)
- 1 SATA port, unlimited capacity
- Intelligent Feature: 2CH Face Detection or 8CH Intrusion Detection
- Audio output: 1ch, RCA Interface(Line out,2Vpp,300ohms)
- Audio Input: 1ch, RCA Interface(2Vpp,1Kohms)

Specifications

OPERATION SYSTEM

Embedded Linux

"Video Audio Input"

Video Input	8ch CVBS, TVI, AHD, CVI Self-adapt, IP Camera Connection Support TVI/AHD/CVI UTC BNC Interface(1.0Vp-p,75ohms) 5MP/4MP/3MP/1080P/720P/WD1/D1
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Network Video Input	64Mbps Up to 2048*1536@30FPS
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Audio Input	1ch, RCA Interface(2Vpp,1Kohms)
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Voice Talk	1ch Voice Talk
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Video Audio Output

CVBS Output	1ch,BNC Interface (1.0Vp-p,75ohms)
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VGA	1ch,1920×1080,1280×1024,1366×768,1280×720,1024×768 Selectable
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HDMI	Ver. 1.4a 3840×2160,1920×1080,1280×1024,1366×768,1280×720,1024×768 Selectable
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Audio Output	1ch, RCA Interface(Line out,2Vpp,300ohms)
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Encode

"Preview Resolution"	5MP, 4MP, 3MP, 1080P, 720P, WD1, D1
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Video Encode	H.264 High Profile@Level4.2
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"Encode Resolution"	"Main Stream: 5MP,4MP, 3MP, 1080P, 720P, WD1, D1 Selectable Sub Stream: D1,CIF Selectable"
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Video Frame Rate	"Main Stream: 5MP: 5MP/4MP/3MP/1080P/720P/960H/D1@10fps 4MP: 4MP/3MP/1080P/720P/960H/D1@12fps 3MP: 3MP/1080P/720P/960H/D1@15fps 1080P:1080P/720P/960H/D1@25fps(P)/30fps(N) 720P: 720P/960H/D1@25fps(P)/30fps(N) Sub Stream: D1: D1@25fps(P)/30fps(N) CIF: CIF@25fps(P)/30fps(N)"
Bitrate Control	CBR/VBR Selectable
Video Bitrate	48Kbps~8192Kbps
Stream Type	Composite Stream / Video Stream
Audio Encode Standard	G.711A
Audio Bitrate	64Kbps
Double Stream	Support, The sub stream up to D1@25fps(P)/30fps(N)
Decode	
Video Decode Standard	H.264(High Profile@Level4.2)
Playback	8 Channel Synchronous Playback
The Highest Decode Performance	4ch 1080P@30FPS or 4ch 5MP@10FPS
Intelligent Function	
1080P Resolution MAX	
2CH Face Detection or 8 CH Intrusion Detection	
Other	
Voice Talk	Two-way Voice Talk
Motion Detection	Each Channel Support 396 (22×18) Detection Area; Support Multi-level Sensitivity
Masking	Support 4 area masking each channel
Snapshot	Support Jpeg Snapshot
HDD	
SATA Port	1
Maximum Capacity	No Limitation
"EXTERNAL INTERFACE	
Network Port	1 RJ45;10M/100M/1000M Suitable Ethernet Port
USB Port	2 USB2.0
Alarm Input	8
Alarm Output	4

RS-485	Support, Half-duplex
STRUCTURE	
Packing	370x305x115mm
Size	320x246x48mm
Installation	Desktop Installation
ELECTRICAL PERFORMANCE	
Power Supply	DC +12V 4A
Operation Temperature	0°C-- +55°C
Operation humidity	10%--90%
Power	11w(Not Include HDD)

Dimensions:

