



## FEATURES

- Up to 4 Camera with 1080P realtime preview
- Support AHD, TVI, CVI, CVBS, IP video input
- Support all channel 1080P@15fps
- Support VGA, HDMI 1080P full HD output
- Support 1 SATA HDDs up to 6TB, 2 USB2.0
- Support more than 20 languages, no nation boundaries;
- Supporting web, CMS, center platform management software, provide SDK development

## DIMENTION



## SPECIFICATION

<b>System</b>		
Main processor	Huawei Hi 3521D V300	
Operating System	Embedded LINUX	
<b>Video</b>		
Video compression	H.264	
Input	4 channel, BNC	
Multi mode input	HD : 1080P@4CH@15fps	
	Hybird : HD 1080P@4CH & IP 960P@4CH	
	IP : 5M@4CH , 1080P@9CH , 1080N@16CH , 960P@16CH	
<b>Audio</b>		
Audio compression	G.711A	
Input	4 channel, RCA	
Output	1 channel, RCA	
Intercom	Support	
<b>Display</b>		
Interface	1 HDMI, 1 VGA,	
Resolution	1920×1080 , 1440×900 , 1280×1024 , 1280×720 , 1024×768	
Display Split	1/4	
Privacy Masking	4 rectangular zones (each camera)	
<b>Recording</b>		
Video/Audio Compression	H.264	
Resolution	1080P(1920×1080)/720P(1280×720/1280×600)/960H(960×576/960×480)	
Record Rate	Main Steam	1080P(1~15fps)/ 720P/960H(1~25fps)
	Extra Steam	CIF(1~12fps) / QCIF(1~25fps)
Bit Rate	35~5415Kb/s	
Record mode	Manual>alarm>motion detection>timing	
<b>Video Detection &amp; Alarm</b>		
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen tips	
Video Detection	Motion Detection, MD Zones: 396(22× 18), Video Loss & Camera Blank	
Alarm input	N/A	
Alarm output	N/A	
<b>Network</b>		
Ethernet	RJ45 (10M/100M)	
Network Functions	HTTP , IPv4 , TCP/IP , UPNP , RTSP , NTP , DHCP , DNS , PPOE , DDNS , FTP , IP Filter , Alarm Server , Cloud , PMS	
Smart Phone	iPhone, iPad, Android, Windows Phone	
<b>Playback &amp; Backup</b>		
Sync Playback	4 channel	
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
Backup mode	Network backup , USB HDD, USB writer , SATA writer	
<b>Storage</b>		
Internal HDD	1 SATA ports, up to 6TB	
<b>Auxiliary Interface</b>		
USB Interface	2 USB ports USB2.0	
RS485	1 port For PTZ control	
<b>General</b>		
Power Supply	12V/2A	
Dimension (W× D× H)	255mm * 236mm * 44mm	
Temperature	-5°C ~40°C	
Weight	1kg	

