


**Record**

<b>Resolution</b>	<b>Analog</b> 5MP/4MP/3MP/1080P/720P/960H <b>IP</b> 4MP/3MP/1080P/720P/960H
<b>Speed</b>	<b>Analog</b> 5MP: 12fps (each ch) 4MP: 12fps (each ch) 3MP: 12fps (each ch) 1080P: PAL: 25fps (each ch) / NTSC: 30fps (each ch) 720P: PAL: 25fps (each ch) / NTSC: 30fps (each ch) 960H: PAL: 25fps (each ch) / NTSC: 30fps (each ch) <b>IP</b> PAL: 25fps (each ch) / NTSC: 30fps (each ch)
<b>Video Compression</b>	H.265/H.264
<b>Video System</b>	NTSC/PAL
<b>Operating System</b>	Linux (embedded)
<b>Analog video input/output</b>	8CH inputs/VGA & HDMI output
<b>IP Video Input</b>	4CH
<b>Composite Video Input</b>	Up to 12 CH (Analog video & IP video)
<b>Audio Input/Output</b>	4CH inputs / 1 CH output (RCA)
<b>IP-Recording Bandwidth</b>	32Mbps ~ 96Mbps (default is 32Mbps, decrease one Analog channel can increase 8Mbps)
<b>Max. Output Bandwidth</b>	5MP: 96fps
<b>Max. Decode Performance</b>	4MP: 120fps 1080P: 240fps
<b>Recording Mode</b>	Continuous/Manual/Motion detect
<b>Synchronous Playback</b>	8 CH
<b>Network Type</b>	LAN, DHCP, and DDNS
<b>HDD Interface</b>	1 SATA HDD, up to 8TB
<b>Multiplex Operation</b>	Live display, record, playback, backup, and network
<b>USB</b>	2 x USB (for mouse and backup)
<b>PTZ Control</b>	Yes (RS485)
<b>Mobile Surveillance</b>	Supports mobile phones: iPhone/Android
<b>VGA/HDMI</b>	3840x2160, 2560x1440, 1920x1200, 1600x1200, 1680x1200, 1680x1050, 1920x1080, 1280,720, 1440x900, 1280x1024
<b>Power Supply</b>	DC12V/2A
<b>Dimension</b>	300 x 227 x 53mm
<b>Working Temperature</b>	-10°C~+55°C
<b>Working Humidity</b>	10%~90%

**Display**

<b>Resolution</b>	<b>Analog</b> 5MP (20fps) 4MP/3MP (30fps) 1080P/720P/960H <b>IP</b> 1080P/720P/960H
<b>Feature</b>	1/4/6/8/9/10/13/14/16 S.E.Q.

**Key Features**


Coaxial Control



5MP


 Bandwidth  
 32Mbps ~ 96Mbps