



System	
Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
Video	
Input	9CH (2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, etc)
Output	1HD,1 VGA
Audio	
Input	/
Output	1 Port 3.5mm(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G711u, G711a, ADPCM_DVI4
Alarm	
Sensor Input	NO
Output	NO
Motion Detection	9 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HD Output1	Resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA	Resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	9CHxD1/8CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP
Digital Zoom	Yes
OSD	Camera Title, Time, Recording, Motion Detection
Certificate	
Certificate	CE, FCC, RoHS

Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	5MP(2592×1944), 4MP(2688×1520/2560×1440), 3MP(2048×1536), 1080P(1920×1080), 960P(1280×960), 720P(1280×720), D1 (720×576/720×480)
Record Rate	PAL: 5MP@9×25fp, 4MP@9×25fp, 3MP@9×25fp, 1080P@9×25fp, 960P@9×25fp, 720P@9×25fp, D1@9×25fp NTSC: 5MP@9×30fp, 4MP@9×30fp, 3MP@9×30fp, 1080P@9×30fp, 960P@9×30fp, 720P@9×30fp, D1@9×30fp
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Decode Capability	4CH 1080P@20fps
Local Sync Playback	1CH 5MP@30fps, 1CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@20fps, 4CH 960P@30fps, 4CH 720P@30fps
Remote Playback	Yes
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	9 x RJ45 10M/100M Adaptive Ethernet Interface
Incoming Bandwidth	60MB
Network Functions	TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p
Onvif Version	Support Onvif 2.4
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software Support	Support Windows 7/ Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android ,Android pad
PoE	8 x Independent 100Mbps POE Network Interfaces (Output PowerAT mode 30W, AF mode 15W per Interface), 45/78 line order, Total Power Output ≥100W, Support Plug and Play
Storage	
Interface Type	1 SATA Interface
Capacity	Up to 8TB capacity
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC 52V/1250mA ≤6W (Without Hard Disk and POE)
Working Environment	-10~55°C/10~90%
Dimension	260*215*43(mm)
Weight	2.0KG (without HDD)