



Model	COD. 314460
System	
Main Processor	ARM Cortex A17 Quad-core Processor
Operating System	Embedded LINUX
Video	
Input	64 Channel, Support 4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc, Incoming Bandwidth: 300MB
Output	1 VGA, 2 HDMI
Audio	
Input	1 Port RCA
Output	1 Port RCARCA (Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G.711
Alarm	
Sensor Input	16
Output	4
Motion Detection	64 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Display	
HDMI1	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
HDMI2	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	64CHxD1/36CHxD1/25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k
Digital Zoom	YES
OSD	Camera Title, Time, Video Loss, Recording, Motion Detection
Recording	
Video Compression	H.264/H.265
Resolution	4k(4096×2160),5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (704×576/704×480)
Record Rate	PAL :4k@30×25fp,5MP@45×25fp,4MP@64×25fp,3MP@60×25fp,1080P@64×25fp, 960P@64×25fp,720P@64×25fp, D1@64×25fp NTSC: 4k@30×30fp,5MP@45×30fp,4MP@64×30fp,3MP@60×30fp,1080P@64×30fp, 960P@64×30fp, 720P@64×30fp, D1@64×30fp
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	4 channel4k
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	2 RJ-45 10/100/1000Mbps self-adaptive Ethernet interfaces
Network Functions	HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, IP Search, P2P
Onvif Version	Support Onvif 2.4
Web Browser	IE6-11, Google Chrome (IE Tab), Firefox (IE Tab)
CMS Software	Support Windows XP / Windows Vista / Windows 7/ Windows 8
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
Storage	
Interface Type	8 SATA Interface
Capacity	Up to 48TB capacity
eSATA	1 eSATA interface
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian
USB Interface	2 USB 2.0 Interfaces ,1 USB 3.0 Interface
RS485	1 Port, for PTZ Control
Power Supply	100 to 240 VAC, 50 to 60 Hz
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	2U, 440mm×450mm×95mm
Weight	9.8Kg (without HDD)