



Model	AS-N2590K
System	
Main Processor	ARM Cortex A9 Processor
Operating System	Embedded LINUX
Video	
Input	25 Channel, Support 2592×1944,2688×1520,2048×1536,1920×1080, 1280×960, 1280×720 ect...
Output	1 VGA, 1 HDMI
Alarm	
Sensor Input	NO
Output	NO
Motion Detection	25 Channel
Email Alarm	Support
Display	
VGA	Resolution: 800×600, 1024×768, 1280×720, 1280×1024, 1920×1080
HDMI	Resolution: 720P(1280×720), 1080P(1920×1080)
Display Split	25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP
Digital Zoom	YES
OSD	Camera Title, Time, Video Loss, Recording, Motion Detection
Recording	
Video Compression	H.264
Resolution	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 : 5MP@200fps,4MP@200fps,3MP@400fps,1080P@500fps, 960P@625fps,720P@625fps, D1@625fps NTSC: 5MP@240fp,4MP@240fp,3MP@480fp,1080P@540fps, 960P@750fps 720P@750fps, D1@750fps
Record Mode	Manual\Timer\Motion Detection
Playback & Backup	
Local Sync Playback	4chx1080P/1chx4MP/1chx5MP
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	1 RJ45 10M/100/1000M Adaptive Ethernet Interface
Network Functions	HTTP, IPv4, TCP/IP, DNS, DHCP, NTP, DDNS
Onvif Version	Support Onvif 2.4
Web Browser	IE6-11, Firefox, Chrome (Under Windows System)
CMS Software	Support Windows XP / Windows Vista / Windows 7 / Windows 8
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
Hard Disk Driver	
Interface Type	8 SATA Interface
Capacity	Up to 32TB capacity
General	
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian,korean
USB Interface	2 USB 2.0 Interfaces
Power Supply	AC120V~240V
Working Environment	-10~55°C/10~90%
Dimension(W×D×H)	442*437*92(mm)
Weight	9.0KG (without HDD)