

8ch PoE Network Video Recorder



SK-N2081P



Video Content
Analytics



DDNS



Face
Detection



CMS



Audio
MIC



4K Output



PTZ



USB

Features

- H.265 High Profile video compression technique makes the code stream lowered at least 30%
- Support Cloud Services : Remote monitoring can be done easily
- Support main stream and extra stream encode synchronously
- Support Intelligent Detection and Human Detection
- Improved compatibility for HDD. Support max. of 10TB
- Support 8 Channel PoE Port
- Multiples operation of preview, recording, playback, backup, network live, mobile phone
- Pre- alarm recording (before 10s) supported
- Supported 20 types of languages

Specification

Model	SK-N2081P
Video and Audio	
IP Camera Input	8 Channel
Audio Input/ Output	1 Channel RCA Output, 1 Channel RCA Input 8 Channel Audio output through HDMI
Display	
Interface	1 HDMI, 1 VGA
Resolution	HDMI: 3840x2160, 1920x1080, 2560x1440, 1440x900, 1280x1024, 1280x720, 1024x768 VGA: 1920x1080, 1440x900, 1280x1024, 1280x720, 1024x768
Max Decoding	8CH 5.0MP/4.0MP/1080p/960p/720p @25fps
Multi-screen Display	1/ 4/ 5/ 6/ 7/ 8/ 9
OSD	Camera Name & Time, Recording, Alarm Detecting, Remote connection, Volume, Channel Number
Recording	
Compression	H.265/H.264
Resolution	8CH 5.0MP/ 4.0MP/ 1080p/ 960p/ 720p
Record Mode	Manual, Schedule, Motion Detection
Video Detection and Alarm	
Trigger Events	Recording, Snapshot, PTZ, Voice, E-mail, Client, Buzzer
Video Detection	Motion Detection, No Video Detection
Playback and Backup	
Sync Playback	2CH 5.0MP/ 3CH 4.0MP/ 4CH 3.0MP
Search Mode	Time /Date, Schedule, Motion Detection
Playback Function	Day View, Hour View, Back Step, Rewind, Pause, Play, Fast Forward, Slow, Step, Full Screen, Snap, Sound On/Off
Backup Mode	USB Device/ Network
Network & Interfaces	
Interface	1 RJ45 Port (10/100/1000Mbps)
PoE Interface	8 Port 100Mbps IEEE802.3af PoE
Network Function	TCP/IP, DHCP, UDP, SMTP, NTP
Smart Phone	Android App
Interoperability	ONVIF
Storage	
SATA	1x SATA interface
Capacity	Up to 10TB
USB	2x USB
General	
Power Supply	48V DC
Consumption	≤15W (Without HDD)
Working Temperature	-10°C ~ 55°C
Working Humidity	10% ~ 90%
Dimensions	360x264x45mm
Weight	≤2Kg (Without HDD)

