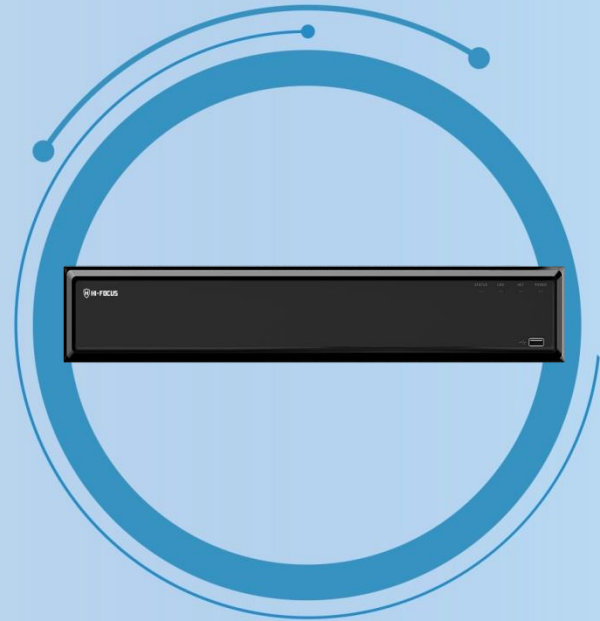


- > H.264+/H.264 codec decoding
- > Max 80Mbps incoming bandwidth
- > Up to 6Mp resolution preview & playback
- > HDMI/VGA simultaneous video output
- > 3D intelligent positioning with PTZ camera


Specifications :
SYSTEM

Main Processor
Operating System

Duel-Core Embedded Processor
Embedded LINUX

AUDIO AND VIDEO

IP Camera Input
Tow- Way Talk

8 Channel
1 Channel Input 1 Channel Output, RCA

DISPLAY

Interface
Resolution
Multi-Screen Display
OSD

1 HDMI, 1 VGA
1920×1080, 1280×1024, 1280×720, 1024×768
8CH: 1/4/8/9
Camera Title, Time, Video loss, Camera lock, Motion
detection, Recording

RECORDING

Compression
Resolution
Record Rate
Bit Rate
Record Mode

H.264+H.264
6Mp/5Mp/4Mp/3Mp/1080P/ 720P/ D1&etc
80Mbps
16Kbps ~ 20Mbps Per Channel
Manual, Schedule (Regular, Continuous), MD Stop



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Record Interval 1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec

VIDEO DETECTION AND ALARM

Trigger Events Recording, PTZ, Tour, Video Push, Snapshot, and Screen Tips

Video Detection Motion Detection, MD Zones: 396 (22 × 18), and Tampering

PLAYBACK AND BACKUP

Playback 1/4/8

Search Mode Time /Date, MD and Exact Search (accurate to second)

playback function Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom

Backup Mode USB Device/Network

NETWORK

Interface 1 RJ-45 Port (10/100M)
 Ethernet Port 1 Independent 100Mbps Ethernet Port
 Network Function HTTP, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, IP Search(Support IP camera, DVR, NVS and etc.), Easy4ip
 Max. User Access 128 Users
 Smart Phone iPhone, iPad, Android
 Interoperability ONVIF 2.4, CGI Conformant

STORAGE

Internal HDD 1 SATA III Port, up to 6TB capacity for each HDD
 HDD Mode Single

AUXILIARY INTERFACE

USB 2 Ports(1 Rear USB2.0, 1 Front USB2.0)



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ELECTRICAL

Power Supply Single, DC12V/2A
Power Consumption <3W (without HDD)

ENVIRONMENTAL

Operating Conditions -10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa
Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0~ 90% RH

CONSTRUCTION

Dimensions Compact 1U, 260mm×224.9mm×47.6mm
(10.2" x 8.9" x 1.9")
Net Weight 0.8kg (1.76lb) (without HDD)
Gross Weight 1.6kg (3.53lb)(without HDD)



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