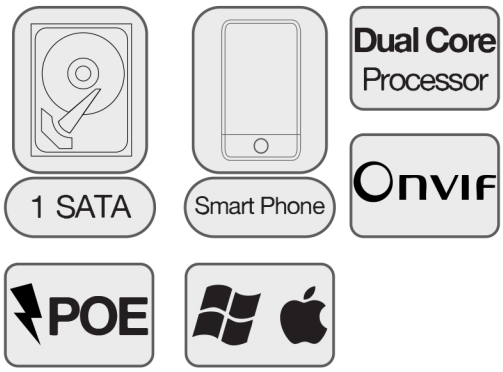
4, 8, 16 IP-Camera Inputs, 1080p Real Time Recording, HDMI Video & Audio Output, 1U Network Video Recorder, 4 NVR POE Ports

Technical Specifications





	1U Network Video Recorder
General	
Video Inputs	4, 8, 16 Network Input 4 POE Ports
Video Outputs	HDMI & VGA
Video Compression	H.264 & MJPEG
OSD	Camera Title, Time, Video Loss, Camera Lock, Motion Detect, Recording
Resolution	1080p, 720p, D1
Record Rate	480FPS @ D1, 240FPS@720P, 120FPS@1080p
Bit Rate	48-8192kbps
Record Mode	Manual, Schedule(Regular(Continuous) MD), Stop
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Buzzer & Screen tips
Video Detection	Motion Detect, MD Zones: 396(22x18), Video Loss & Camera Blank
Sync Playback	1/4/9
Search Mode	Time/Date, MD & Exact Search (Accurate to the Second)
Playback Funtion	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 Modes	USB Device / Network
Ethernet	RJ45 Port (10/100/1000M)
Network Function	HTTP, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search
Remote Users	Max 20 Users Simultaneously
Remote Operation	Monitor, PTZ Control, Playback, System Setting, File Download, Log Info
HDD Interface	1 SATA up to 4 TB
Mechanical	
Video I/O	Ethernet IP-Camera, 4 POE Ports
Monitor	HDMI, VGA
Alarm I/O	Screw Terminal
RS485	Screw Terminal
Network	RJ-45 10M/100M UTP
USB	USB 2.0
IR-Remote	Standard, Addressable
Power Requirements	100-240VAC 50/60Hz
Power Consumption	22W-42W
Operating Temperature	-10°C - 55°C
Operating Humidity	10-90% RH Max
Case Size	Smart 1U – 205mm x 205mm

- ***Up to 8 Channel Network Video Recorder, 4 POE Ports***
- ***Dual Core CPU***
- ***Up to 4 Channel 1080P Realtime Live View***
- ***H.264/MPEG-4 Dual codec decoding***
- ***120fps@1080P, 240fps@720P, 480fps@D1***
- ***All Channel Simultaneous Real Time Playback***
- ***Central Monitoring System***
- ***Supports 1 SATA HDD up to 4TB, USB2.0***
- ***Supports Multi-Brand Network Cameras; G4 IP™, Arecont Vision™, AXIS™, Canon™, Vivotek™ Dynacolor™, Panasonic™, Samsung™, Sanyo™, Sony™ & ONVIF™***
- ***IP Search to automatically discover Cameras on the Network.***
- ***Built In Web Server, CMS (PSS) & G4SS (Smart Phone)***