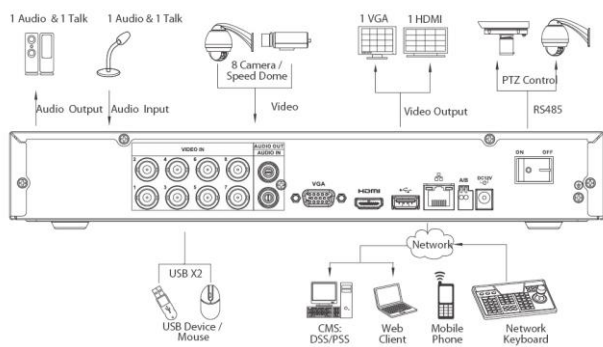




FEATURES

- Support 1ch face detection, instant playback and face index playback
- Up to 8 cameras inputs
- H.264 dual-stream video compression
- All channel 720P realtime recording
- HDMI/VGA simultaneous video output
- 8 channel synchronous realtime playback, GRID interface & smart search
- Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- ONVIF Version 2.3 conformance
- Support 1 SATA HDD up to 4TB, 2 USB2.0
- 3D intelligent positioning with PTZ dome camera
- Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS)&Smart Phone(DMSS)

DIMENTION



SPECIFICATION

System		
Main Processor		Embedded processor
Operating System		Embedded LINUX
Video		
Input		8 channel, BNC
Standard	HDCVI	720P HDCVI Camera
	IP	Support 2Ch @ 1080P/720P IP Camera
Audio		
Input		1 channel, RCA
Output		1 channel, RCA
Two-wayTalk		Reuse audio input/output channel 1
Display		
Interface		1 HDMI, 1 VGA
Resolution		1920×1080, 1280×1024, 1280×720, 1024×768
Display Split		1/4/8
Privacy Masking		4 rectangularzones (each camera)
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording		
Video/Audio Compression		H.264/G.711
Record Rate	MainStream:	720P/960H/D1/HD1/2CIF/CIF(1~25/30fps)
	Extra Stream	CIF/QCIF(1~25/30fps),D1(1~12/15fps)
Bit Rate		48~4096Kb/s
Record Mode		Manual, Schedule(Regular(Continuous), MD), Stop
Record Interval		1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Video Detection		
Trigger Events		Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Snapshot, Buzzer & Screen tips
Video Detection		Motion Detection,MD Zones: 396(22×18), Video Loss & Camera Blank
Playback & Backup		
Sync Playback		1/4/9
Search Mode		Time/Date, MD & Exact search (accurate to second)
Playback Functions		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/Internal SATA burner/Network
Network		
Ethernet		RJ-45 port (10/100M)
Network Functions		HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IPFilter, SNMP, P2P
Max.UserAccess		128users
Smart Phone		iPhone, iPad, Android, WindowsPhone
Storage		
Internal HDD		1SATA port, up to 4TB
Auxiliary Interface		
USB Interface		2ports(1 Rear),USB2.0
RS485		1 port,For PTZ Control
General		
Power Supply		DC12V/2A
Power Consumption		10W(without HDD)
Working Environment		-10℃~-+55℃ / 10%~90%RH / 86~106kpa
Dimension(W×D×H)		Mini 1U, 325mm×255mm×55mm
Weight		1.5KG(without HDD)