



NVR CCTV Surveillance Network Video Recorder



HP-9516

Network Video Recorder 720P/1080P High Resolution



HDMI



HD-IPC



DDNS



Network



PTZ



Audio



MIC



CMS



USB



Mouse



E-mail



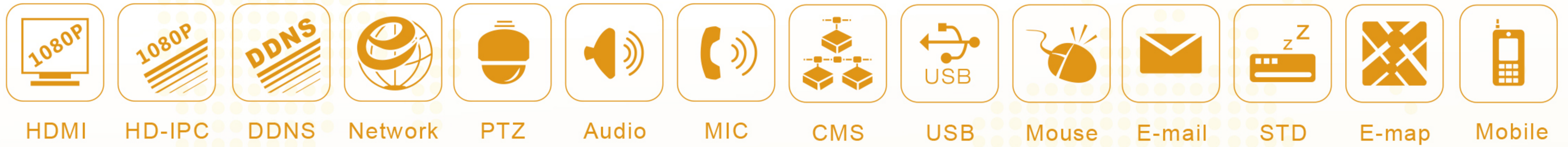
STD



E-map



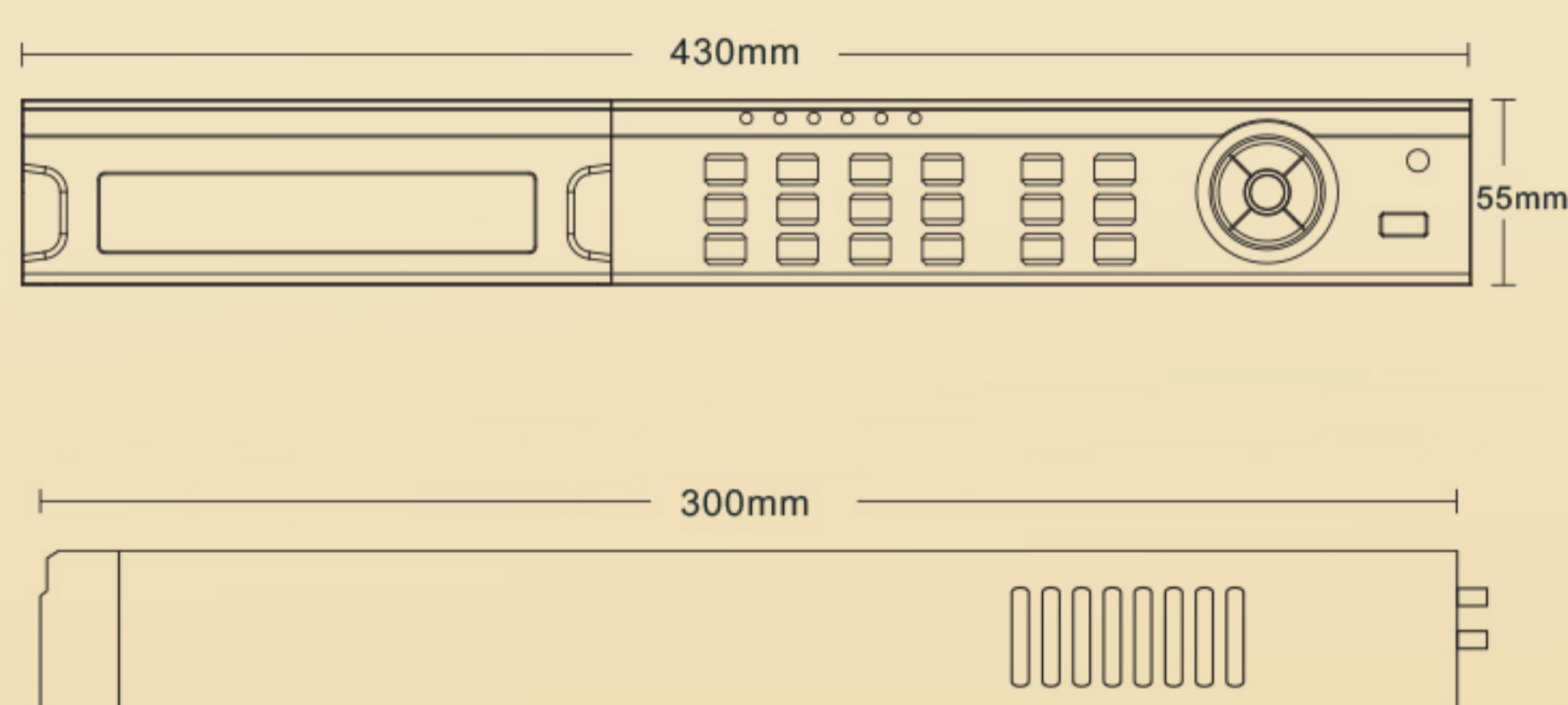
Mobile



Features

- Support 16CH/ 1080P15fps or 8CH/ 1080P 30fps or 16CH/ 720P 30fps IP input.
- Intuitive and user-friendly Graphic User Interface(GUI), Windows style, operation by mouse
- Remote control via IE or CMS: preview, playback, backup, PTZ and configuration
- Multi-mode recording: manual, timer, motion, sensor
- Playback: 16CH simultaneous playback
- Search: time/calendar, events(alarm, motion)
- Express and flexible backup via USB, network or DVD-RW(Sata)
- Pentaplex: live, record, playback, backup and remote operation
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- support IPC direct connection to NVR
- Dual stream technology to encode recording stream and network stream respectively. User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- HDMI 1080P output
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Powerful smart phone surveillance supporting Windows phone, iPhone, Blackberry. Compatible with 3G
- Complete SDK function, easy to integrate with other applications

Dimension



Specification



Model	HP-9516	
System	Compression	Standard H.264
	CPU	Cortex A9 Dual Core
	OS	Embedded Linux
Video	Output	VGA x 1: 1080P(1920x1080) HDMI x 1: 1080P(1920x1080)
	IP Input	1080P: 16CH@15FPS 8CH@30FPS 720P: 16CH@30FPS D1: 16CH@30FPS
Audio	Input	-
	Output	RCA x 1
	2-way audio	RCA x 1
Record	Resolution	1080P/720P/D1
	Frame Rate	1~25fps/CH(PAL) , 1~30fps/CH(NTSC)
	Bit Rate	2M~12Mbps
	Encode	VBR/CBR
	Quality	6 Level
	Mode	Manual, Timer, Motion, Sensor
	File Manager	Lock, unlock, reserving time
Playback	Playback	16CH
	Search	Time/calendar search, event (motion, external alarm)
	Smart Search	Apply different colors to display whether a channel in a period of time recording or not.
	Function	Play, Pause, FF, FB, Digital zoom
Alarm	Mode	Sensor, Motion, Video Loss
	Input	16CH
	Output	1CH
	Triggering	Record, PTZ move, alarm out, e-mail, etc
Network	Interface	RJ45 X 1
	PoE	-
	Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
	Others	18 users online, dual stream
Cell phone	OS	iPhone, Blackberry, Andriod, Windows phone
	Function	Multi-screen surveillance(for certain model),snapshot, PTZ control, save the device list
Port	HDD	SATA x 2
	RS485	RS485 x 1, support PTZ and keyboard
	USB	USB2.0 2,one for mouse, another for USB backup device
Others	Remote Controller	Yes
	Power Supply	AC110V/220V
	Dimensions	430mm * 300mm * 55mm (W*D*H)
	WorkingEnvironment	0~50 °C , 10% ~ 90% Humidity

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