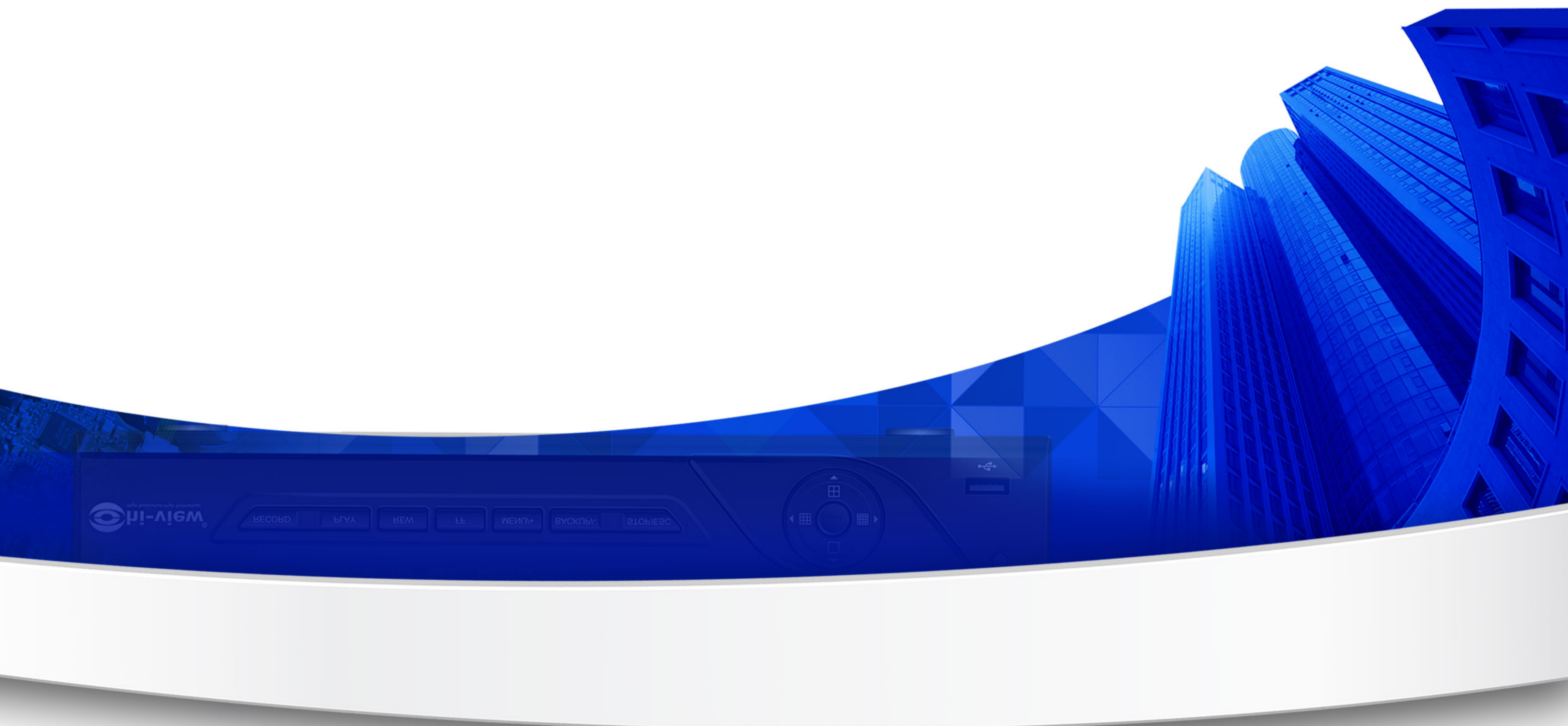


HA-92432



-  H.264
-  5 Pentaplex
-  HDMI
-  USB
-  PTZ
-  FREE DDNS
-  CMS
-  Internet



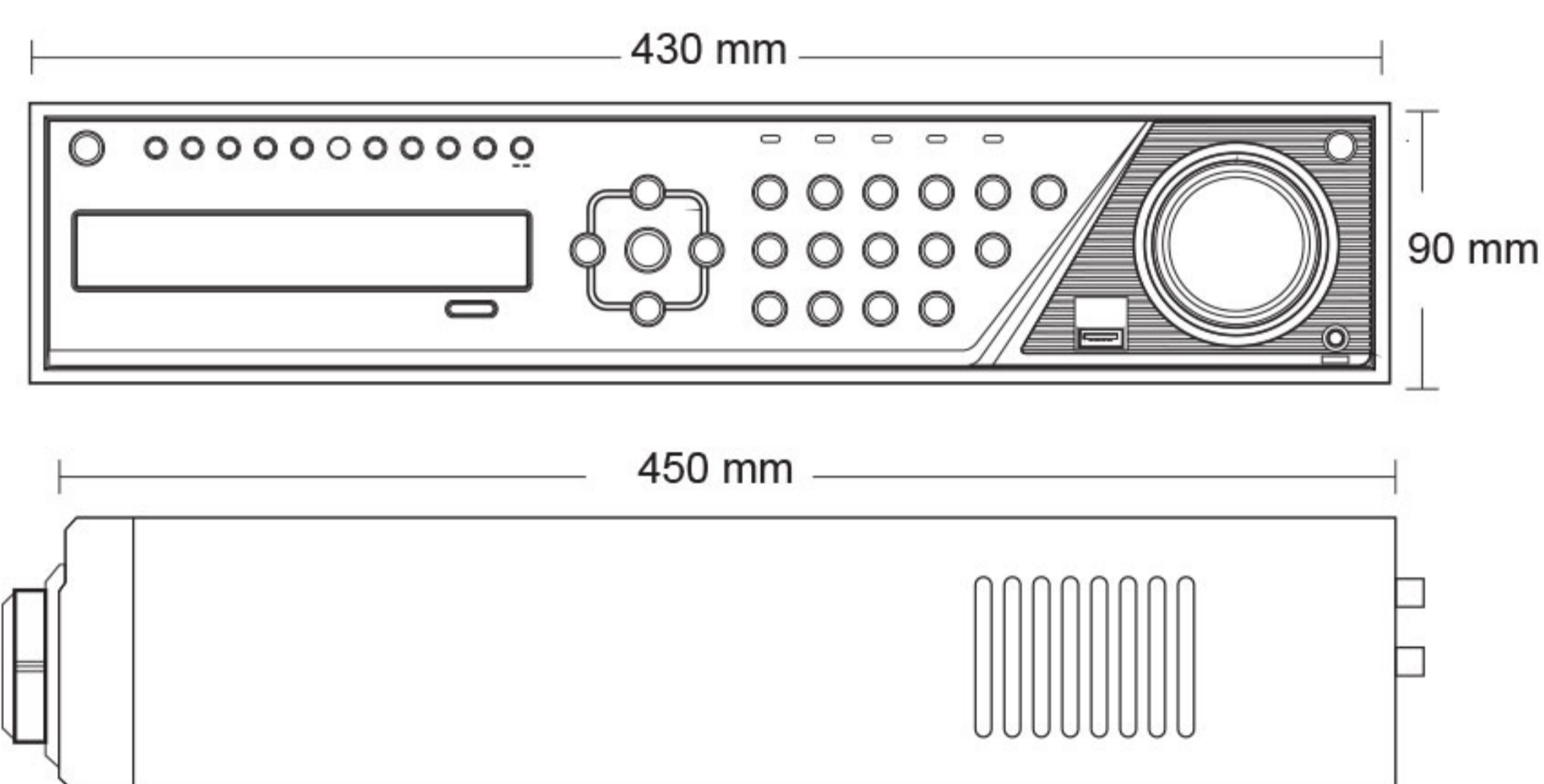
Specification



คุณสมบัติหลัก

- 4-in-1 (AHD,TVI,CVI,CVBS)
- Standard H.264 High Profile / G.711A
- OSD language Support Thai, English, Chinese Etc.
- Two-way-audio / IE / Onvif Supported
- Video streaming Resolution 1080P, 720P, WD1 realtime
- Playback Local 16CH
- DDNS Hiview.org, dvrddns.com, autoddns, Etc.
- Cloud Support cloud P2P (<https://www.autonat.com>)
- Mobile monitoring support iOS, Android Superliveplus)
- HDDx8 (Max. 80TB)
- Power supply ATX 250W.

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MODEL	HA-92432 (4-in-1)
Video system	4-in-1 (AHD,TVI,CVI,CVBS)
Video compression	Standard H.264 High Profile
Audio compression	G.711A
Video standard	PAL/NTSC
View	
OSD language	Support Thai, English, Chinese Etc.
Local live view	Layout 1/4/9/16/25/32/36
Local playback	Layout 1/4/9/16
Network live view	Layout 1/4/8/9/10/16/25/36
Network playback	Layout 1/4/9
E-Zoom	Support live view&playback mode
Live Instant Playback	Supported
Live Snapshot	Supported
OSD Setting	Supported
Image Setting	Supported
Privacy mask	Support Max. 4 area
Water Mask	Supported
Two-way-audio	Support (take up channel one audio input)
CMS	Supported
IE	Supported
Mobile Device	iOS, Android
Cloud	Supported
Video streaming	
Resolution	1080P, 720P, WD1 realtime
Stream type	Support Dual stream
Manage Camera	Support lite function (25fps)
Bit rate control	CBR, VBR
Main stream	960x1080@25fps bitrate 32-1024Kbps. 1920x1080P @12fps bitrate 32-1024Kbps. 1280x720P @25fps bitrate 32-1024Kbps. 960x576 @25fps bitrate 768-4096Kbps."
Substream	1920x1080 @12fps bitrate 32-1024Kbps. 1280x720P @12-25fps bitrate 32-1024Kbps. 704x576 @12-25fps bitrate 32-1024Kbps. 352x288 @12-25fps bitrate 32-1024Kbps.
Record quality	adjustable
Snap	Supported
Recording	
HDD SATA	SATA x8
Record Mode	Event recording, Schedule recording
Record Schedule	Motion record Sensor record Motion+sensor record Always (24x7)+Motion record Always (24x7)+Sensor record Always (24x7)+Motion record+Sensor record

Specification

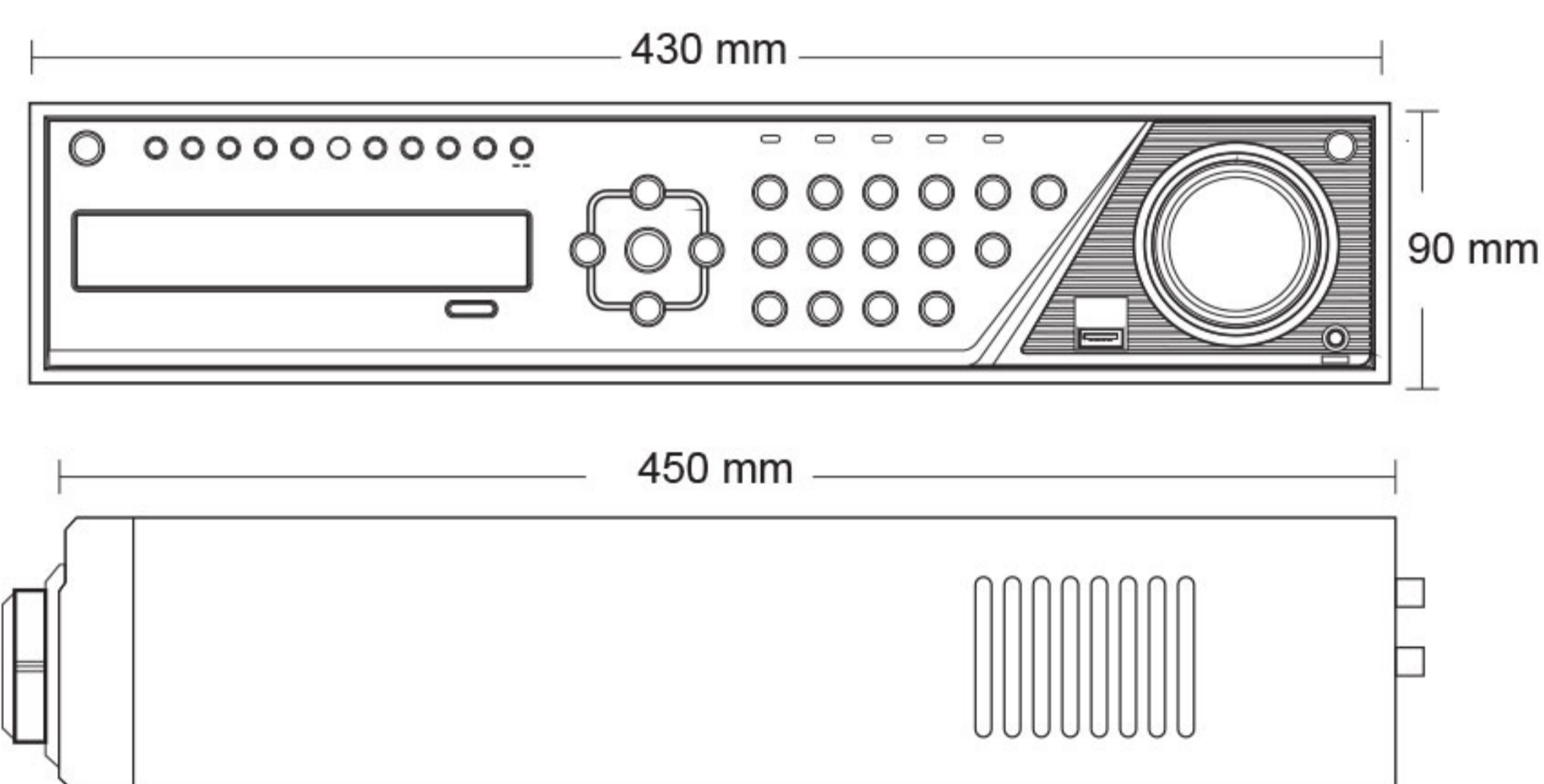
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MODEL		HA-92432 (4-in-1)
Record Time		Manual, 1Min, 5Min, 10Min, 20Min, 30Min, 40Min, 50Min, 1Hr, 2Hrs, 5Hrs
HDD Overwrite (Cycle)		Supported
Expiration Time		Supported
Recording Status		Supported
HDD		
Storage Mode		Disk group function max. 4 Group
HDD Info		Supported
S.M.R.T Information		Supported
Serach / Playback		
Playback		Local 16CH
Search mode		Time-sliced image, By Time, By Event, Tag management, Image management, Backup status
File manangement		Export, Backup, Tag
Function		Play, Puse, FF, FB, Digital zoom, Water mask.
Sync Playback		Supported
E-Zoom		Supported
Back up		
Backup Mode		Network, USB hard Disk, USB Burnner
Backup Format		Private, AVI
Alarm		
Alarm Mode		Event Notificatoin, Alram out, Email, Pop-up video, Buzzer, Push Alarm, Motion Alarm, Sensor Alarm
Alarm Tringgering		Alarm out, Buzzer, Preset, Pop-Up video, Email, Snapshot, Record, Pop-up message
Alarm Out Schedule		Supported
Alarm Schedule		Supported
Abnormal/Others alarm		IP Conflict, Disk IO Error, Disk Full, No Disk, Illagass Accees,Network Disconnection, HDD is pulled out, Alarm Status
Push Messgae		Support mobile application push alarm (superliveplus)
Push Messgae Schedule		Supported
Alarm Status		Supported
FTP Alarm		Supported
Network		
Netwok protocol		TCP/IPv4, IPv6, HTTP, HTTPS, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP,SNMP, SMTP, NAT, DST, RTSP, P2P
Network status		Supported
Onvif		Support Onvif
DDNS		Hiview.org, dvrddns.com, autoddns, Etc.
Cloud		Support cloud P2P (https://www.autonat.com)
Mobile monitoring		Support iOS, Android Superliveplus)
Online user checking		Supported
Uses Online		6 users online, dual stream
User interface		Account management, IE, App, NVMS-1000, NVMS-5000

Specification

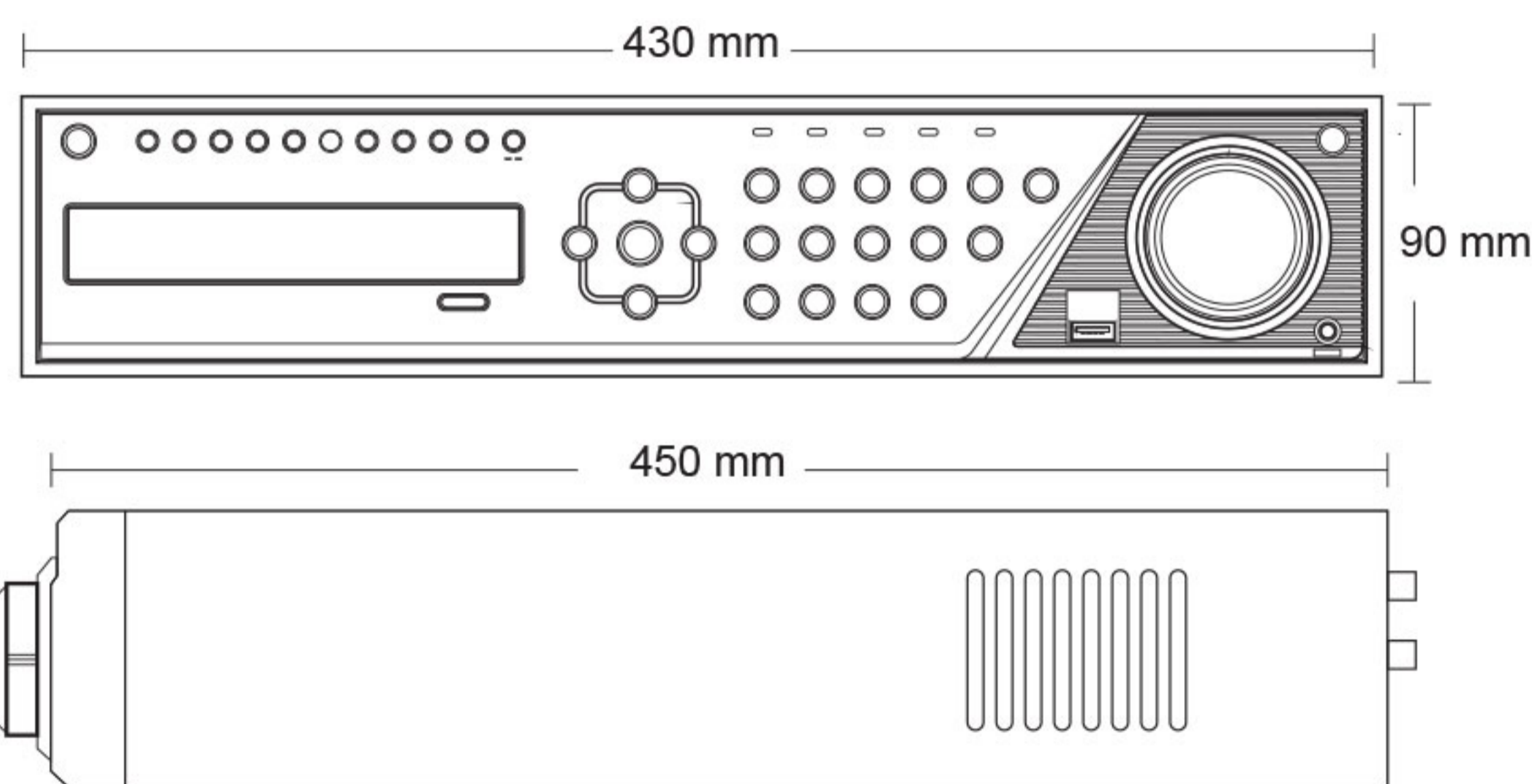
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คุณสมบัติหลัก

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MODEL		HA-92432 (4-in-1)
TV-Wall	Support (Optional)	
PTZ Function & Control		
COC	Supported	
Preset	255 Preset	
Crusie	8 Cruise	
PTZ Protocol	PELCOP, PELCOD, LILIN, MINKING, NEON, STAR, VIDO, DSCP, VISCA,TVT, COC	
Baud Rate	110, 300, 600, 1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200, 230400, 460800, 921600	
Address	1-255	
Account Management		
Edit Permission	Supported (Adminstrator, Advnace, Common)	
Block/Alow list	Supported	
Preview On logout	Supported	
User Status	Supported	
System		
Start Up Wizard	Supported	
Login Automatically	Supported	
Spot	Supported	
Auto Detect Signal	Supported	
App Self-Adaptive	Supported	
Add IPC Zero Operation	Supported	
Dwell Automatically	Supported	
Output Setting	Main Output, Output 2 (CVBS)	
View Log	Support Log search&export	
Factory Default	Supported	
System Upgrade	Supported (via USB)	
Backup and Restore	Supported	
Auto Maintenance	Supported	
System status	Camer status, Alarm status, Record status, Network status, Disk status	
Hardware interface		
BNC input	x32CH. (BNC)	
HDD	x8 (Max. 80TB)	
HDMI output	x1 HDMI (1920x1080, 1280x1024, 1204x768)	
VGA output	x1 VGA (1920x1080, 1080x1024)	
CVBS output	x1 (SPOT, Main output)	
RJ45	x1 (10/100/1000 Mbps) self-adaption	
USB 2.0 / USB 3.0	x1	
RS485	x2 (Connect to PTZ or keyboard)	
Audio Inout	x16 (RCA)	
Audio Output	x1 (RCA)	
Mic In	x1 (RCA)	
Alarm I/O IN	x16Ch. / OUT x4Ch. (Relay 3A, 250VAC/3A 30VDC)	
Power input	ATX	
Cooling Fan	x1 (DC12V)	
Power switch	x1	
Others		
Power supply	ATX 250W.	
Power consumption	<40W (without HDD)	
Working environment	-10°C to +50°C	
Working Humidity	10% to 90%	
Dimension	430x453x100 (WxD-H)	