



# NetSafe HVR Series

## Hybrid Digital Video Recorder

Supports Analog and IP channel at once

Supports Up to Real-time 32ch (IP 8ch)

Pentaplex

Intuitive User-friendly interface

480FPS/400FPS (@CIF) Recording

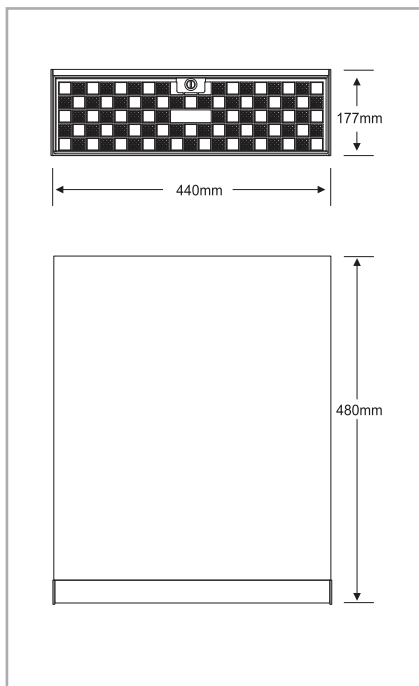
Multi-scenario/ Event-driven Recording schedule

Smart Phone Viewer



[www.in-con.biz](http://www.in-con.biz)

## Demension



## Specification

HVR-H032		HVR-H016	
General			
Video Format	NTSC/PAL		
Video Input	Up to 32CHs(Analog) / Up to 8 IP CHs	Up to 16CHs(Analog) / Up to 8 IP CHs	
Video Output	1 VGA		
	16 RCA cable (Loop)	-	
	1CH CCTV Out (4CH Optional)	2CH CCTV Out	
Display Mode	1,4,7,9,10,13,16 sequence		
Display speed	Real-Time Live Display		
Recording Resolution	720x480/720x240/360x240 (NTSC) / 720X576/720X288/ 360X288 (PAL)		
Audio In/Out	16RCA/1RCA		
Alarm In/Out	16/16	16/16	
Detailed Spec.			
Recording Rate	480fps/400fps (NTSC/PAL)		
Compression Type	Enhanced H.264/ Depends on the connected IP devices (Video Server, IP cameras)		
Operating System	Microsoft Window 7 Embedded		
Storage	Built-in 500GB (Up to 6HDDs), DVD-RW		
Backup Interface	DVD-RW,USB memory, External HDD/ODD,Network Backup		
Backup Format	Backup Viewer(Exclusive File Format)-Export AVI, JPEG		
Network Connection	Gigabit Ethernet(10/100/1000Mbps)		
RS232	POS/ATM or External Keyboard Controller		
RS485/422	PTZ control or External Keyboard Controller		
USB	USB 2.0 (480Mbps)		
Additional Functions			
Recording Mode	Event-Driven (Motion,Sensor), Schedule, Instant, Intensive Recording		
Search Mode	Backup ,Preview, Object, Index, Bookmark, Panorama(Optional), POS (optional)		
Motion Detection	Motion detection Areas and Sensitivity Setting		
Tolerance	Watchdog, External UPS (Optional)		
Water mark	Support		
Two-away Audio	Support		
Others	Remote S/W,(Remote,iDVR,Emergency Agent),Backup Viewer,Image Cleaning, SYNC		
Dimension & Environment			
Dimension (W x H x D)	440mm x 177mm x 550mm (4U)		
Weight	20kg		
Operating Temperature	5℃~40℃		
Humidity	10~80%		
Power Requirement	100V~240V AC		
Power consumption	130W		

\*Specification & Design are subject to change without prior notice