## hugoTECHNO

## **8 Channel Network Video Recorder**





## **Product Specifications:**

8 Channel Network Video Recorder	HTR-BR416
Network Video Recorder	Embedded LINUX, Rack mountable standalone device with on-board hard disk recording and Web Based management
Processor	Dual-core embedded processor
Recording Stream	Single
Bandwidth	Total Throughout: 90 Mbps; Incoming: 50 Mbps, Outgoing: 40 Mbps,
Multi-screen layout	1/3/4/5/6/7/8
Resolution	HDMI-1: 2560×1440,1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 VGA-1: 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600 Recording Resolution: 6MP, 5MP, 4MP, 3MP, 1080P, UXGA, 720P, VGA, 4CIF, DCIF, 2CIF, CIF, QCIF
Audio Output	1 x RCA
Video Content Analytics	Supported
Video Input Recording	8 channels
Video Compression	H.264 Video Compression, H.265+, H.265,
Trigger Events	Buzzer and Screen Tips, Recording, PTZ Setup, Sequence Interval
Networking	Protocol: TCP/IP, ICMP, HTTP, DHCP, DNS, DDNS, RTSP, NTP, UPnP, QoS, IPV4, IPV6, Multicast, UDP; Interface: 1xRJ45 self-adaptive 10/100 Mbps network interface
Abnormal Warning	Disk Error, No Disk, Network Disconnect, Disk Full, Record Failed
Special Features	Automatically manage free disk space by deleting recordings older than the specified number of days or when a minimum disk space threshold is met - Web based support for system configuration & Diagnostics -viewed remotely at Android, Windows Phone
Security	On-board security to protect it from Unauthorized access (blocking network ports not used and on-board IP based firewall)
Synchronous Playback	1x4MP, 1x6MP, 1x5MP, 1x3MP, 3x1080P, 4x720P
Recording	Record interval of 1~120 min (default: 60 min), Pre-record: 1~30 sec, post-record: 10~300 sec
Playback Functions	General Playback- Play, Pause, Stop, Rewind, Fast play, Slow Play, Event Playback, Picture Playback, Playback Zoom
Auxiliary Interface	1 HDMI, 1 VGA, 2xUSB 2.0
System Capability	ONVIF Profile G, S, T
Internal Storage capacity	1 SATA interface for 1 HDDs, Up to 10TB for each HDD
Supported User Host	32
Environmental Temperature:	10°C~55°C, 10%~90% RH
USB Interface	2xUSB 2.0
Power Consumption	≤10Watt (without HDD)
Power Supply	DC-12V 3.33A



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Model: HTR-BR416