

# RT – NVR 16

# 16 CHANNEL NETWORK VIDEO RECORDER



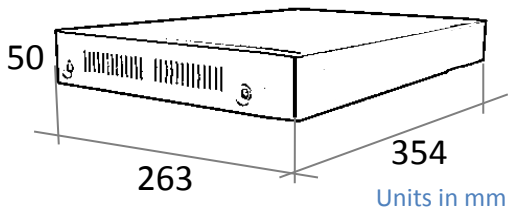
Rear Aspect



## Key Features

- 4K Ready Resolution
- 1 x Sata Drive Supported
- H.264 & H.265 Compression
- POE Versions Available
- Onboard VMS

## Dimensions



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SYSTEM	
Main Processor	ARM Cortex A7 Quad core Processor
Operating System	Embedded LINUX
VIDEO	
Input	16 Channel 1 x RJ45 Supported Incoming Bandwidth: 60MB
Output	1 x VGA – 1 x HDMI
AUDIO	
Input	1 Port RCA
Output	1 Port RCA
ALARM	
Sensor Input/Output	N/A
Motion Detection	16 Channel
Email Alarm	Supported
HARD DISK DRIVE	
Interface Type	1 SATA Interface
Capacity	Up to 12TB Capacity
RECORDING	
Video Compression	H.265 / H.264
Resolution	4k(4096×2160),5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1(704×576/704×480)
Record Rate	PAL 4k@5×25fp,5MP@8×25fp,4MP@9×25fp,3MP@9×25fp,1080P@9×25fp,960P@9×25fp,720P@9×25fp, D1@9×25fp NTSC: 4k@5×30fp,5MP@8×30fp,4MP@9×30fp,3MP@9×30fp,1080P@9×30fp,960P@9×30fp,720P@9×30fp, D1@9×30fp
Record Mode	Manual / Timer / Motion Detection
PLAYBACK AND BACKUP	
Local Sync Playback	1 Channel @ 4K / 4 Channels @ 1080P
Search Mode	Channel , Time , Date , Motion Detection
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
Backup Mode	USB Devices / Network
NETWORK	
Interface	1 x RJ45 10M/100M Adaptive Ethernet Interface
Network Functions	HTTP,TCP IP, IPv4,UPNP,RTSP,UDP,SMTP,NTP,DHCP,DNS
ONVIF Version	Support Onvif 2.4
Web Browser	IE6-11, Google Chrome (IE TAB), Firefox (IE TAB)
CMS Software	Support Windows XP,Windows Vista,Windows 7, Windows 8
Cloud Support (P2P)	Yes
Smart Phone App	iPhone, iPad , Android, Android Tablet
GENERAL	
Language	English, German, French, Portuguese, Spanish, Italian, Polish, Czech, Russian, Arabic,
Power Supply	DC12V/3A
Working Environment	-10~55°C/10~90%
Weight	4.5KG (without HDD)