



PRIZOR VIZTECH LIMITED



RP-IPV12816-RW 128CH H.265+ NVR

IP NETWORK VIDEO RECORDER **PROJECT SERIES**

KEY FEATURES

- ◆ SUPPORT 128CH X 8MP IP INPUT
- ◆ H.265+/H.265 / H.264 HIGH PROFILE COMPRESSION FORMAT TO GET HIGH- QUALITY VIDEO AT MUCH LOWER BIT RATE
- ◆ NO NEED INTELLIGENT ANALYSIS SUPPORT OF IPC, NVR SUPPORT LOCAL 8CH INTELLIGENT ANALYSIS: TARGET COUNT, OBJECT LEFT/LOST, AREA DETECTION, LINE CROSSING.
- ◆ INTUITIVE AND USER-FRIENDLY GRAPHIC USER INTERFACE (GUI),
- ◆ MULTI-USER ONLINE SIMULTANEOUSLY
- ◆ MULTI-MODE RECORDING: MANUAL/ TIMER/ MOTION/ SENSOR PLAYBACK 1CHANNEL SIMULTANEOUS PLAYBACK
- ◆ SEARCH : TIME SLICE, TIME, EVENT (MANUAL, SENSOR, MOTION), TAG SEARCH
- ◆ EXPRESS AND FLEXIBLE BACKUP VIA USB, NETWORK AND SO ON PENTAPLEX : PREVIEW, RECORD, PLAYBACK, BACKUP AND REMOTE ACCESS
- ◆ DHCP, DDNS, PPPOE NETWORK PROTOCOL AND CMS SUPPORTED REMOTE CONTROL VIA IE OR CMS : PREVIEW, PLAYBACK, BACKUP, PTZ AND CONFIGURATION
- ◆ SUPPORT NAT FUNCTION AND QR CODE SCANNING BY MOBILE PHONE POWERFUL SMART PHONE & PAD SURVEILLANCE WITH IOS AND ANDRIOD OS
- ◆ RAID SUPPORTED-0/1/5/6/10

H.265



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SPECIFICATIONS

MODEL	RP-IPV12816-RW
SYSTEM	
COMPRESSION	STANDARD H.265 (HI3536D)
OS	EMBEDDED LINUX(MULTIPLEX OPERATIONS SUPPORTED)
USER INTERFACE	SUPPORT 32BIT TRUE COLOR GRAPHICAL MENU ENTERFACE AND MOUSE OPERATION SUPPORT
NETWORK INPUT	128CHANNEL IPC INPUT
ACCESS /FORWORDING BANDWIDTH/	640MBPS/640MBPS
NETWORK ACCESS FORMAT	12MP/8MP/5MP/ 4MP/ 3MP/ 1080P/ 960P/ 720P@25/ 30FPS
OUTPUT	HDMI × 2 :3840x2160/30Hz, 1920 × 1080 / 1280 × 1024/ 1280 x720@60Hz VGA × 2 : 1920 × 1080 / 1280 × 1024 /1280 x720@60Hz
AUDIO	G.711/AAC/G.722/G.726
INPUT	128 CHANNEL IPC INPUT
OUTPUT	RCA X 2
2-WAY AUDIO	RCA X 1 RCA(1K OHM)
RECORD	
RECORD STREAM	DUAL STREAM RECORDING
RESOLUTION	12MP/8MP/5MP/4MP / 3MP / 1080P / 960P / 720P
FRAME RATE	8MP@25FPS *128CH(P) /30FPS(N); SUB-25FPS(P) & 30FPS (N)
BIT RATE	1MBPS ~ 16MBPS
ENCODE BANDWIDTH	CBR/VBR & MANUAL SUPPORTED
QUALITY	6 LEVEL
RECORDING MODE	MANUAL, TIMER, MOTION, SENSOR & CONTINOUSE & OVER
DDNS	SUPPORTED; DYNAMIC & STATIC IP SUPPORT



SPECIFICATIONS

MODEL	RP-IPV12816-RW
PLAYBACK	
PLAYBACK CHANNELS	16CH PLAYBACK
SEARCH	TIME/CALENDAR SEARCH/ EVENT/ TAG SEARCH/MOTION/ALARM
SMART SEARCH	HIGHLIGHTED COLOR TO DISPLAY THE CAMERA RECORD IN A CERTAIN PERIOD OF TIME, DIFFERENT COLORS REFERS TO DIFFERENT RECORD EVENTS
FUNCTION	PLAY, PAUSE, FF, FB, DIGITAL ZOOM
ALARM IN/OUT	16/8
MODE	SENSOR, MOTION, VIDEO LOSS
ALARM NOTIFICATION	FTP, EMAIL ALERT SUPPORTED
CMS	CLIENT SOFTWARE FULL FUNCTION SUPPORTED
VCA Support	REGION ENTRANCE, REGION EXITING, ADVANCED MOTION DETECTION, TAMPER DETECTION, LINE CROSSING, LOITERING, HUMAN DETECTION, PEOPLE COUNTING, OBJECT LEFT, OBJECT REMOVED
NETWORK	
INTERFACE	RJ45 10/ 100/1000 MBPS × 2
PROTOCOLS	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS
OTHERS	MULTIPLE USERS ONLINE, DUALSTREAM
CELL PHONES	
OS	IPHONE, ANDRIOD
PORT	NO
HDD	16 SATA INTERFACES SUPPORTING HOT-PLUG + 2 E-SATAT
RS485	RS485 X 1, CONNECT TO PTZ
USB	USB 3.0 × 2
REMOTE VIEW	SUPPORTED(PLUG & PLAY NVR)



SPECIFICATIONS

MODEL	RP-IPV12816-RW
OTHERS	
POWER SUPPLY	ATX110-220V 300W 50-60Hz
CONSUMPTIONS	< 90W (WITHOUT HDD)
DIMENSIONS	437mm×483mm×143mm
WORK ENVIRONMENT	-10 ~ 55 °C, 10% ~ 90% HUMIDITY

