

VEROX

RV1016

HYBRID 16CH 1080P HI-DEF TVI/AHD, ANALOGUE, IP - DVR

MAIN FEATURES

- 16 CH Universal, H264
- TVI + AHD + Analogue + CVI + IP
- TVI & AHD Inputs; 1080P @ 30/25
- Synchronous Playback at 1080P
- 4 Audio input, 1 output
- 2 way Audio
- USB 2.0 X 2
- HDMI, VGA and BNC (CVBS) (VGA & HDMI are SPOT)
- Web-based management/CMS
- Self-adaptive 10/100 Mbps network interface
- 8 Alarm inputs - 2 output
- P2P remote access supported Push notifications
- Support IOS & Android Mobile/Tablets Free Application
- Up to 8TB (2SATA)
- **All DVRs Support 4 Audio Input**



x2HDD
up to 8TB



The **VEROX App** is a new generation application of VEROX DVR/IVR users, which brings up more convenient features, to name a few



Available on the
App Store

Get it on
Google play



Enhance connection time
faster, swifter and easier to connect!



Slide to switch between channels
(IOS only) Need to watch different channels quickly? Just Slide!



Pinch-to-zoom in live and playback modes
With 2-finger pinch & zoom gesture to zoom in & out. Available in both live and playback modes

Features of VEROX:

- Up to 16CH split display
- Up to 16CH remote playback (time search, log/event search)
- Multi-language supported
- Alarm out (relay) control in live mode
- Support camera PTZ control
- Support Audio
- P2P just scan QR code

P2P CONNECTION SOLUTION

No fixed IP Address Required

24-Hour monitoring by smart phones and tablets over the internet via QR code. P2P Setup is easy as 123!

Just scan QR code with VEROX on DVR/IVR interface and start to use.

No Port forwarding, no DDNS, no hassle settings!



RV1016

HYBIRD 16CH 1080P HI-DEF TVI/AHD, ANALOGUE, IP - DVR

MODEL	RV1016	
Video	Input	TVI: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps AHD: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps 960H / DI
	Output	1 HDMI with Audio and 1 VGA 1 Main BNC (VGA & HDMI are SPOT)
Audio	Input	4RCA
	Output	1RCA
System	Operating System	Embedded Linux OS
	SATA Devices	Max. 1 x SATA Devices (HDD x2)
	External HDD	N/A
	Alarm in / Relay Out	Alarm-in x 4 - Relay-out x 1
	Serial Interface	RS-485
	USB 2.0 Ports	USB 3.0 x1, USB 2.0 x2
	Dimension (mm)	354mm (W) x 230mm(D) x 45mm
	Power Rating	12V 5A ,60W
Display	Split Screen	1,4, 8, SEQ
	Auto Channel	Switching Time: 1 ~ 99 sec
	Mode	Zoom, Auto SEQ.
Recording	Compression	H.264 High Profile
	Main (Recording) Resolution	1920 x 1080, 1280 x 720; 944 x 480 .704 x 480, 352 x 240 (NTSC) / 944 x 576 ,704 x 576, 352 x 288 (PAL)
	Sub Network Resolution	640 x 360 / 352 x 240, 176 x 120 (NTSC) / 352 x 288, 176 x 144 (PAL)
	Picture Quality	10~100 levels for adjustment
	Mode	Continuous, Event, Schedule
	Record Rate	NTSC 1080p 60fps; 720p 120 fps PAL 1080p 100fps ; 720p 200 fps
	Pre-Alarm	1 ~ 5 SEC
	Post Alarm	1 ~ 100 SEC
PlayBack	Serach Mode	Date/Time, Event
	Zoom	*Digital (x2 ~ x5)
Network	Network Interface	10/100 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Application	Windows 7 & 8, Mac OS X
	Remote Software	SoCatch, IE Browser, iCMS Pro
	Account	1 Admin + 10 Users
	Mobile Device	Windows Phone 7.8, iPhone, iPad, Android
Backup	Interface	USB or SATA
	Audio Backup	YES
	Backup Type	Network, ext. USB flash device , SATA optical DVD..etc.
Alarm	Motion Detection	Sensitivity: 100 levels for each channel
	Event Log	Up to the 10000 events
OSD & DVR Control	Multi-Language	Supported
	Camera Title	Multi-Language
	USB Mouse	Yes
	Touch Panel	Touch Panel LCD Monitor Touch Panel LCD Monitor
	Remote Controller	IR Remote Control
	System Upgrade	USB Flash Drive, iWatch DVR
	Pan/Tilt/Zoom Control	Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LiLin)
General	Operating Temperature	-10°C ~ +55°C (14°F ~ 131°F)
	Operating Humidity	10%~80%