



## D-RXH-1628EU-N08

### Main Feature

- AHD 2.0, TVI 2.0 and SD-SDI universal
- 16 CH video inputs, max 1080P @ 240/200 fps (SDI, TVI & AHD); 720P @ 480/400 fps (SDI, TVI & AHD)
- 960H supported, max 480/400 fps
- Multiple input : mix signal on same screen
- Standalone Linux embedded system
- Web-based management
- P2P remote access supported
- Support iOS, Windows 7.8 and Android
- Touch-Panel LCD Monitor supported
- Support up to 2 SATA devices, USB 3.0 x1, USB2.0 X2, RJ45(10/100/1000)

deo	Input	HD-SDI: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps 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 / D1
	Output	1 HDMI with Audio and 1 VGA ( Max. 1920x1080) 1 Main BNC
Audio	Input	1 RCA
	Output	1 RCA
System	Operating System	Embedded Linux OS
	SATA Devices	Max. 2 x SATA Devices (HDDx2)
	External HDD	n/a
	Sensor In (NO, NC) Relay out	n/a
	Serial Interface	RS-485
	USB	USB 3.0 x1, USB2.0 X2
	Dimension ( mm )	430(w)x55(h)x293(d)
	Weight ( w/o HDD/DVD±RW )	1.85 KG
	Power Supply	12V 5A, 60W
Display	Power Rating	Adapter 110/220V
	Split screen	1, 4, 9, 13, 16, SEQ.
	Auto Channel Switching	Switching time : 1 ~ 99 sec
Recording	Mode	Zoom ( Digital x2~ x5), PIP, Auto SEQ.
	Recording Throughput	16 x 1080P@15/12fps (SDI, TVI & AHD) 16 x 720P@30/25fps (SDI, TVI & AHD) 16 x 960H@30/25fps

	Mode	Continuous, Event, Schedule
<b>Playback</b>	Search mode	Date/time, Event
	Snapshot	YES
<b>Network</b>	Network Interface	10/100/1000 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Remote Software	SoCatch App, IE Browser, iCMS Pro
	Account	1 Admin + 10 Users
	Mobile	Windows Phone 7.8, iPhone, iPad, Android
<b>Backup</b>	Interface	USB 2.0
	Audio Backup	YES
	Backup Type	Network, Ext. USB flash device , SATA optical DVD..etc
<b>Alarm</b>	Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)
<b>OSD &amp; DVR Control</b>	GUI	32-bit True Color
	Multi-Language	Supported
	USB Mouse	YES
	Touch Panel	Touch Panel LCD Monitor (USB Interface, EETI Chipset Only)
	System Upgrade	USB Flash Drive, iWatch DVR

All specifications are subject to change without notice.