User's Manual

Hybrid (2HD + 8D1) HD Digital Video Recorder



Feature:

- · New Stylish Industrial Design, simple but elegant, easy to fit any installation environment;
- Adopt newest TI(Texas Instruments) high efficiency chipset;
- True Stand-alone Hardware H.264 Compression;
- Full HD (2CH 1080P & 8 D1 Display/ Record/ 1CH 1080P Playback;
- Support eSATA HDD Recording and Backup. Easy locate incident video, then transfer to exter nal storage via USB, eSATA or Network
- Support HDMI output, maximum up to 1080P;
- Live viewing on 3G/4G-enabled Smartphones & tablets including
- Phone, iPad, Android, Blackberry, Symbian etc.Remote notification via email
- Multi-language Interface easy to use.
- A cutting-edge solution for any home or business high standards application

Installation:

- To prevent shock or damage to the waterproof body, tighten all the screws and cover
- Adjust the visor to prevent the lens from direct sunlight
- Do not directly touch the front glass. To clean the dust, wipe with soft cloth with alcohol.
- Don't install it in the place where dithering and shake often
- Don't install it in the place where temperature is above 50°C or below -20°C
- Video line tie-in and DC tie-in must be avoided to touch water.
- If abnormal, please power off and contact the manufacturer

Note: Non-regulated power supply may cause camera damaged.

Technical Specifications:

Model No.	IV-DVR9222B	
System	CPU	TI (Texas Instruments) DM8167
	Operation System	Linux
Video	Video Compression	H.264 Mainprofile
	Video Preview Resolution	1080P
	Video Recording	PAL: 1080P @50fps and D1@200fps NTSC: 1080P @60fps and D1@240fps
	Video Playback	NTSC: D1@120fps;PAL: D1@100fps (4cD1)
	Video Input	BNC*2, 2CH HD-SDI 1080P Input BNC*8,8CH analog Input
	Video Output	1 CH VGA and 1CH HDMI, both Support 1080P
Audio	Audio Compression	8K*16bit ADPCM
	Audio Input	RCA , 8 channel
	Audio Output	RCA , 1 channel
Storage & Backu	HDD Port	2 SATA port, support up to 4000G
	Esata port	Support
	Backup Device	USB2.0 U disk/Network download
USB	USB Interface	2 USB 2.0 Ports
Alarm	IO Alarm	8CH input, 2CH output
	Video	Motion detection, Video loss detection, IO
	Alarm Linkage	RS485 Recording, Buzzer, Email, FTP upload, Alarm Output, PTZ
Network	Network Port	1 RJ45 10M/100M Ethernet port
	Network Functions	SupportTCP/IP, PPPoE, DHCP , DDNS, UPnP, SMTP, FTP
	Remote Control Tools	IE, CMS
	Mobile phone Live viewing	support Windows Mobile, Blackberry, iPhone, Andriod, Symbian
Power	Power Supply	DC 12V
Other	Dimension (mm)	405(W) * 58(H) * 325(D)
	Weight (without HDD)	4.0kg