HI DEF.- SDI STANDALONE DVR w/ SDI & COMPOSITE VIDEO INPUTS







HD ON TABLETS AND SMARTPONES

SPECIFICATIONS	
Video Compression	H.264
Operating System	Embedded Linux
OSD/GUI	Yes
Firmware Update	Yes
Muti-Ligual	Yes
Recording	1080P @ up to 120fps Real-Time
Recording Mode	Scheduled, manual, motion trigger, sensor
Playback Speed	FAST FORWARD, PAUSE, REVERSE
Search Mode	TIME SEARCH, EVENT SEARCH
Digital Zoom	Yes
Image Adjustment	color, brightness, contrast controls per channel
SDI Video Input	8 BNC connectors for SDI cameras (Serial Digital Interface video signals)
Video Output	BNC- Composite output VGA- 1280 x 1024, 800 x 600 HDMI- 1080p (1920 x 1080)
Split Screen	1, 4 ,8
Title	8 characters
Timestamp	yes
Audio Input	4 inputs
Audio Output	1 RCA connector
Bidirectional Talk	Supported
HDD Support	SATA interface x2 3TB HDD Device support
Internal DVD Burnner Backup	Optional
Backup	USB & DVD R/W support
External Media	USB 2.0 port x2
Network	Ethernet
Ethernet Compression Format	H.264
Internet Explorer Remote Control	Yes
Email Notification	Yes
Network IP	Static/DHCP/PPPoE/DDNS
Multi-Remote Client	Yes, up to 10 users online
PDA/Cell Phone Support	Yes
3G Platforms	iPhone, Android
Built-In Web Player	Yes
Browser Support	Internet Explorer

KEY FEATURES

- 8 SDI CAMERA INPUTS
- VIEW AND RECORD AT 1080P HD
- HD MEGAPIXEL COMPATIBLE
- **DUAL STREAMING**
- HDMI OUTPUT (1920 X 1080)
- TABLET AND SMARTPHONE COMPATIBLE
- **DIGITAL ZOOM**
- EMBEDDED LINUX OPERATING SYSTEM



FRONT VIEW



REAR VIEW

HDMI VIDEO

HDMI is the de facto standard digital interface for HD and the consumer electronics market. HDMI (High-Definition Multimedia Interface) is the first and only industry-supported, uncompressed, all digital audio/video interface. By delivering crystal-clear, all-digital audio and video via a single cable, HDMI dramatically simplifies cabling and helps provide consumers with the highest quality home theater experience. HDMI provides a interface between any audio/ video source, such as a set-top box, DVD player, or A/V receiver and an audio and/or video monitor, such as a digital television (DTV) over a single cable.

Dual Streaming	Yes
Motion Detection	Yes
Motion Detection Format	Grid based
Detection Sensitivity	Adjustable
Video Loss Detection	Yes
Alarm Input	4 (NO, NC)
Alarm Output	4
Internal Buzzer	Yes
Privacy Mask	Yes
RS-485	Yes
PTZ Support	Common protocols
Password Control	2 level - system, HDD format
External USB	USB 2.0 x2
Mouse	Yes
IR Remote	Yes
* PHYSICAL	
Power Input	12VDC (adapter included)
Dimensions (W x H x D)	431 x 63 x 381 (mm) 17 x 2.5 x 15 (inches)

