



Features:

- H.264 compression, Long time and real time recording!
- Support HD-SDI input and HDMI,/CVBS/HD-SDI out.
- 1920*1080P high resolution recording
- Multiple resolutions input and multiple resolutions output
- High resolution display of 1920*1080P
- Record mode: Manual / Schedule / Motion Detection
- Adjustable sensitivity and area selectable for motion detection
- Support recorded SD card and up to 128GB(FAT32)



Storage Capacity(Dynamic Compression) :

Unit: Hours

Quality Level	1920*1080(25FPS)	1280*720(30FPS)
High	20.2	68.9
Normal	40.0	108.4
Basic	77.9	148.6

▪ IPS : Images Per Second

(Approx. for recording 32GB card)

Specification :

Model No.		PDVR-SDIA1
Image	Codec	H.264 AVI File Format, Dynamic Compression
	Recording Frame Rate	1920*1080@25 IPS, 1280*720@30 IPS(NTSC)
	Recording Quality	High / Normal / Basic
	Recording Date / Time	Overlay with Video Images in AVI File
	Input	1CH SDI BNC 75 ohm
	output	1CH SDI BNC 75 ohm 1CH BNC, CVBS out 1CH HDMI Female(Type A)
	Input and output format	HD – SMPTE 292M/274M/296M <u>1.485Gb/s</u> o 1080i@60/50Hz o 1080p@30/25Hz o 720p@60/50/30/25Hz
Storage Media		SD card, support capacity up to 128GB(FAT32)
Recording Mode		Schedule / Motion Detection / Manual
Motion Detection Setting		Multiple Blocks and adjustable sensitivity
Playback Function		Play / Fast Forward / Fast Rewind / Pause / Step Forward / Step Rewind
Playback Speed		x1 / x2 / x4 / x8 / x16 / x32
Power Supply		DC12V/1A
IR remote control		Yes
Power Consumption		DC 12V / 3W/Max
Weight		TBD
Dimensions (WxHxD)		1040mm X 26mm X 77mm
Operating Environment		- 10°C ~ +50°C (12°F ~ 122°F)

