



PA-5101 Series

Body-Worn DVR



Features:

- Portable design with industrial level;
- Support DV video input, standard 3.5 headset, support Bluetooth headset;
- Support GPS / 3G /WIFI;
- Lithium battery power supply, working time >4 hours;
- Latest H.264 video compression technology;
- ASF standard record format;
- Support micro-SD card record;
- USB port-Ethernet transform;
- Optional function: Bi-directional voice communication
- Central management software provided(optional)

Specification:

Item	Description	
Operation system	Linux	
Security	User password authentication	
Video	Video input	Default no camera; support DV video input
	OSD	Time & date, device ID, GPS, etc.
	Compression	H.264 with high performance processor
	Video resolution	CIF, D1
	Video Bit rate	CIF: 400Kbps ~ 1.5Mbps, 4 levels of bit rate optional D1: 1000Kbps ~ 2Mbps, 4 levels of bit rate optional
	Preview function	Live view
	Dual stream	Support
Audio	Audio input	Headset or Bluetooth headset
	Audio output	Headset output or Bluetooth headset



	Compression	G.726
Recording	Storage media	Micro-SD card, support up to 64G
	File format/system	ASF record file format, FAT32 file system
	Recording mode	Yes or no Startup record, Yes or no for record overwrite
	Recording time segment	Record time setting: 15/30/45/60 mins option
3G	Built-in 3G wireless transmission module, WCDMA, CDMA2000, TD-SCDMA system optional; Compatible with GPRS, EDGE;	
GPS	Built-in GPS;	
Talk via network	PDVR can inter-communicate with center server by calling the center server via network	
Configure parameters	Web config	Support IE config
	SD card config	Support SD card config
	Factory restore	Support
System upgrade	Support Micro-SD card upgrade,by network upgrade	
Power supply & consumption	Power supply management	Press button for power on/off
	Battery capacity	2000mAh,
	Charging time	<3 hours
	Working time	>4 hours
Working environment	Temperature	-20°C ~ +50°C (-68°F ~122°F)
	Humidity	20% to 90%
Dimension	71.2(W) x112.8(H) x32.4(D) mm	
Weight	Net Weight: 280g(0.62LB)	