

## PA-6203 Series

### Body-Worn Video System (BWV)



#### Overview:

PA-6203 series is a high-end portable digital video recorder specially designed for personal purpose. It adopts high speed processor and embedded LINUX operating system. The state of the art portable MDVR use the latest IT technology, such as H.264 codec, adaptive network streaming, built-in GPS function, seamless switching of 3G/Wifi, large capacity Micro-SD, etc.

#### Features:

- Mini integration design with industrial grade
- External camera for flexible configuration.
- Support button style, epaulette-style mini camera
- Built-in 3G,GPS,WIFI
- Built-in 2.4inch LCD
- Lithium battery power supply, working time >8 hours;
- Latest H.264 video/audio compression technology;
- ASF standard record format
- Support 1pcs micro-SD card record up to 64G
- Optional function: Bi-directional voice communication
- Central management software provided(optional)



## Specification:

Item	Description	
Operation system	Linux	
Integrated design	Integrated design; permit for different camera installation	
Graphic operation interface	Press buttons for parameter setting	
Security	User password athourization	
Video	Video input	External camera
	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	Built-in MIC
	Audio output	Headset output
	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	Startup recording by default, support manual recording
	Recording search	Search recording video files by time, type, event,etc.
	Recording Playback	Support fast forward, fast backward, play, pause, support 2x, 4x, 8x, 16x fast forward or fast backward, support playback of file by time
Wireless transmission	Built-in 3G wireless transmission module, WCDMA, CDMA2000, TD-SCDMA system optional; Compatible with GPRS, EDGE;	
GPS	Built-in GPS;	
Screen parameters	Size	2.4 inch LCD
	Type	TFT
	Resolution	480*234
System upgrade	Support Micro-SD card upgrade	
Power supply & consumption	Power Supply	Manual startup/shutdown; support manual off-screen, automatic off- screen
	Battery capacity	4200mAh, 7.4V
	Charging time	<3 hours
	Working time	>8 hours
Working environment	Temperature	-20°C ~ +50°C(-68°F ~122°F)
	Humidity	20% to 90%
Dimension	80(W) x140(H) x35(D) mm	
Weight	Net Weight: 475g(1.05LB)	

**Note: The specifications are subject to change without prior notice.**