4G Pendant SOS GPS RF-V51

◇ Host specifications		Details
◇ **Chip platform**		ASR3603S
◇ **Support network frequency**		GSM \ WCDMA \ FDD-LTE \ FDD-TDD
◇ **Frequency bands**		FDD: B1 B2 B3 B5 B7 B8 B20 TDD: B38 B39 B40 B41 WCDMA:B1 B2 B5 B8 GSM: B2 B3 B5 B8
◇ **Standby mode**		Single-card of Nano SIM
◇ **Receive diversity**		Supports
◇Positioning functions		Description
GPS	* GPS	Supports
	Chip module:	Main chip internal integrated
	GPS signal:	L1,1575.42MHz C/A code
	GPS channel number:	22 channels
	GPS chip scale receiving sensitivity	Trace: -165dBm, Capture: -148dBm
	GPS accuracy	5-15m
	GPS Antenna	Ceramic antenna
	* AGPS	Supports
	AGPS fast position time:	Cold boot within 26 sec to locate
LBS	LBS position	Supports
	LBS accuracy	100-1000M (base on Amap database)

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WIFI	WiFi position	Supports
	WiFi chip module	In built
	WiFi Standard	802.11b\802.11g\802.11n
	WiFi accuracy	5-50M(base on Amap database)
◇ Special features		**Description**
Ultra-low power consumption		Supports
Location check on the Internet		By App or web platform in PC and smart phone
Historical route check		Supports
Phone calls		Supports
SMS text commands		Supports
In-built battery		Supports
Blind spot supplement upload		Supports
Position drift processing		Supports
Lithium battery charging circuit		Supports
Lithium battery charging protection		Supports
Remote voice monitoring		Supports
Charging boot		Supports
Audio		Supports
Button		3 keys: SOS key*1, speed dail key*2
◇Parameters		**Description**
Battery		1000mAh
Average standby current		4mA/h
Average working current		8mA/h (upload position within every 10minutes)
Working Temps		-20 ~ 70℃
Working Humidity		5% to 95% nonsolidifying
Waterproof		Support IP67
◇ Appearance		**Description**
◇ Product modeling		Pendant type GPS Tracking device
◇ physical dimension		57.5*40*16.5mm
◇ Weight		45g
◇ Color options		Black

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◇ Packaging accessories		Description
◇ Host		Available
◇ User manual		Available
◇ Screws and scres driver		Available
◇ USB cable\type		Magnet USB cable
◇ Package type		Box with top and bottom lid
◇App and software		**Description**
◇ UI Style		Squared Up
◇Software functions	Real time tracking	check location, adjust location uploading intervals and navigate to the pet.
	Historical route	Check each single day's location in the latest 90 days.
	Geo-fence	1.GPS fence: Compare GPS locations and judge it gets in or out of the fence. 2.WIFI fence： Compare WIFI locations and judge it gets in or out of the fence.
	Health	Calculate the amount of pet activity, calorie consumption and exercise journey.
	Talk	1.SOS 2 way voice call. 2.Voice monitoring: Request the tracker to call the SOS number for voice monitoring.
	Settings	To set settings of the GPS Bracelet. For example： 1.SOS number setting 2.Phone bood number for whitelist incomind call 3.Falldown alert 4.Ringtone alarm 5.Ringtone seek the tracker 6.Refuse unfamiliar incoming call etc.
	Alarm list	To display all alerts triggered by the tracker, including offline, low battery and fence in and out ones.
	Remind setting	Turn on all options to get alert notifications. Please turn on the smart phone's App permission for notifications.