

H21 4G Pet Tracker



◇ Host specifications		Details
◇ Chip platform		ASR3603S
◇ Support network frequency		
◇ Frequency bands		Model A: 4G-FDD: Band 1/2/3/5/7/8/20 4G-TDD: Band 38/39/40/41 3G-WCDMA: Band 1/2/5/8 2G-GSM: Band 2/3/5/8
		Model B: 4G-FDD: Band 1/2/4/5/7/12/17/28A 3G-WCDMA: Band 1/2/5 2G-GSM: Band 2/5
◇ Standby mode		Nano SIM
◇ Receive diversity		Supports
◇ Position		Description
GPS	* GPS	Yes
	Chip:	TD1030
	GPS Signal:	L1,1575.42MHz C/A code
	GPS receiver supports:	22 channels for satellite signal reception and tracking
	GPS Chip Reception Sensitivity	Track: -165dBm, Capture: -148dBm
	GPS Accuracy	5-15m
	GPS Antenna	Ceramic Antenna
	* AGPS	Yes
	AGPS Positioning Performance time	Cold Start 26seconds
LBS	LBS	Yes
	LBS Accuracy	100-1000M
WIFI	WiFi Position	Yes
	WiFi 芯片型号	Inside
	WiFi Standard	802.11b\802.11g\802.11n
	WiFi Accuracy	5-50M
Low-power Power Management		Yes
Position tracking		Web or APP

Route Tracking & Playback		Yes
Calling		Yes
SMS Query		Yes
Built-in Battery		Yes
Blind Spot Data Recovery		Yes
Drift Compensation		Yes
Li-ion Battery Charging Circuit		Yes
Battery Protection Circuit		Yes
Remote Monitoring		Yes
Signal Indicator Light		Red/Blue
Power-on When Charging		Yes
Audio		Yes
Side Button		Power On/Off
Battery Capacity		1300mAh
Average standby Current		4mA/h
Average working Current		8mA/h (Position/10minutes)
Working Temperature		-20 ~ 70℃
Operating Humidity		5% to 95%
Waterproof		IP67
Product Size		74.1*44.5*20.7mm
Weight		56.5g
Color		Black
Package Including		1xH21,Manual,Screw,Screwdriver,Magnetic Charge Cable,Box
	Real Time Position	Checking the position and find the Pet
	Historical Route	Any day within 90days
	Geo-Fence	Geo-fence Alarm
	Step and Calories	get the Pet steps and Calories
	calling	Calling the tracker and talk with the Pet

◇APP	Instruction setting	Make relevant settings for the pet locator. For example: 1. The master number is used to receive alarm information. 2. The sensor light is used to set the automatic flashing light; after turning it on, when the ambient light becomes dim, the flashing light will automatically turn on. (This function is turned off by default at the factory, please turn it on according to the actual situation) 3. Find pets: After the pet locator receives the command, it will make an intermittent or long sound. It is convenient to find the pet more quickly.
	Message List	Displays a list of all alarms of the pet tracker, including offline, low battery, and entering or leaving the electronic fence.
	Reminder Settings	If all are turned on, you will receive alarm push notifications. Please be sure to turn on the relevant push permissions in the phone's application permissions.