

PT20 Technical Specification

Parameter	Description
GPS chip	MTK2503D
Dimension	80(L)*50(W)*32(H)
GSM frequency	850/1900 or 900/1800MHZ
GPRS	Class12.TCP/IP build in GSM Module
Chanel	20
Acquisition sensitivity	-144dBm
Tracking sensitivity	-160dBm
Voltage input	5V
Locating time	Hot<2SEC(Open Sky)
	Warm<15SEC
	Cold<38SEC(Open Sky)
GSM antenna	Shrapnel antenna
GPS antenna	Built in 25mm*25mm*2mm ceramic chip antenna
SOS button	NO
Power button	YES
Vibration sensor	YES
Oil/electricity Cut off	NO
Microphone	YES
ACC detection	NO
Power status indication light	RED
GPS light	BLUE
GSM light	Yellow
Built-In Battery	YES
Battery Capacity	6000mA
Data uploading port	YES
Function port	NO
Software specification:	
Parameter	Description
Parameter setting	SMS, Platform
GPRS uploading interval	10S
Working mode	Intelligent power saving mode or Interval mode
Remotely voice monitoring	YES
Third party query	WEB/APP
GEO-FENCE	YES
Remotely cut off power	NO
Light Sensor	YES
Vibration alert	YES