



4G/2G Global Network



GPS+AGPS+BDS+LBS



1500mAh Capacity



Adjustable Collar



Free Tracking web/app

Small&Medium Size 4G Pet Collar Tracker

A20

Global 4G network version 15 days longtime standby small&medium size pet collar tracker



- Adjustable collar for small & medium size pets
- GPS+AGPS+BDS+LBS multiples positioning
- High quality and adjustable nylon collar
- IP67 grade waterproof
- Historical route playback
- Geo-fence in/out alert
- Find lost pets by voice alert
- Low power consumption and power same mode
- Lifelong free Android/iOS/Windows Apps

Specification

MCU (Main chipset)	SIMCOM module chipset
Location method	GPS, Beidou, LBS
GNSS	GPS, GLONASS, GALILEO, BEIDOU, SBAS, QZSS, DGPS, AGPS
Memory	128MB + 512MB
GPS signal	L1, 1575.42 ± 1.023 MHz C/A, 64 channels
GPS antenna	High sensitive ceramics dielectric antenna
Cellular antenna	Strong signal FPC antenna
Cold start	32 S
Hot start	2 S
Capture sensitivity	-148 dBm
Tracking sensitivity	-162 dBm
Working temperature	-30 ~ 80°C
Working humidity	10% to 85% non-congealable
Maximum speed	515 M/S
Maximum altitude	18,000 meters
Operation current	5 V, average 45 mA
Standby current	5 V, average 5 uA

Cellular

Technology	LTE/GSM available
4G bands	B1/B2/B3/B4/B5/B7/B8/B28/B66
2G bands	B2/B3/B5/B8

Appearance

Size	61 X 38 X 22 mm
Weight	44.8 g (net weight)
Led light	Red, green, yellow
Color	Black, camouflage, colorful flowers, swirl colors, American flag, military green patten
Battery	1,500mAh lithium-ion rechargeable battery
Materials	ABS material / Acrylic / Silicone
SIM card	Built-in Nano SIM card
Charging	Magnetic charging port
Waterproof grade	IP67 Waterproof
SMS command	Configure and debug
Collar design	Adjustable

