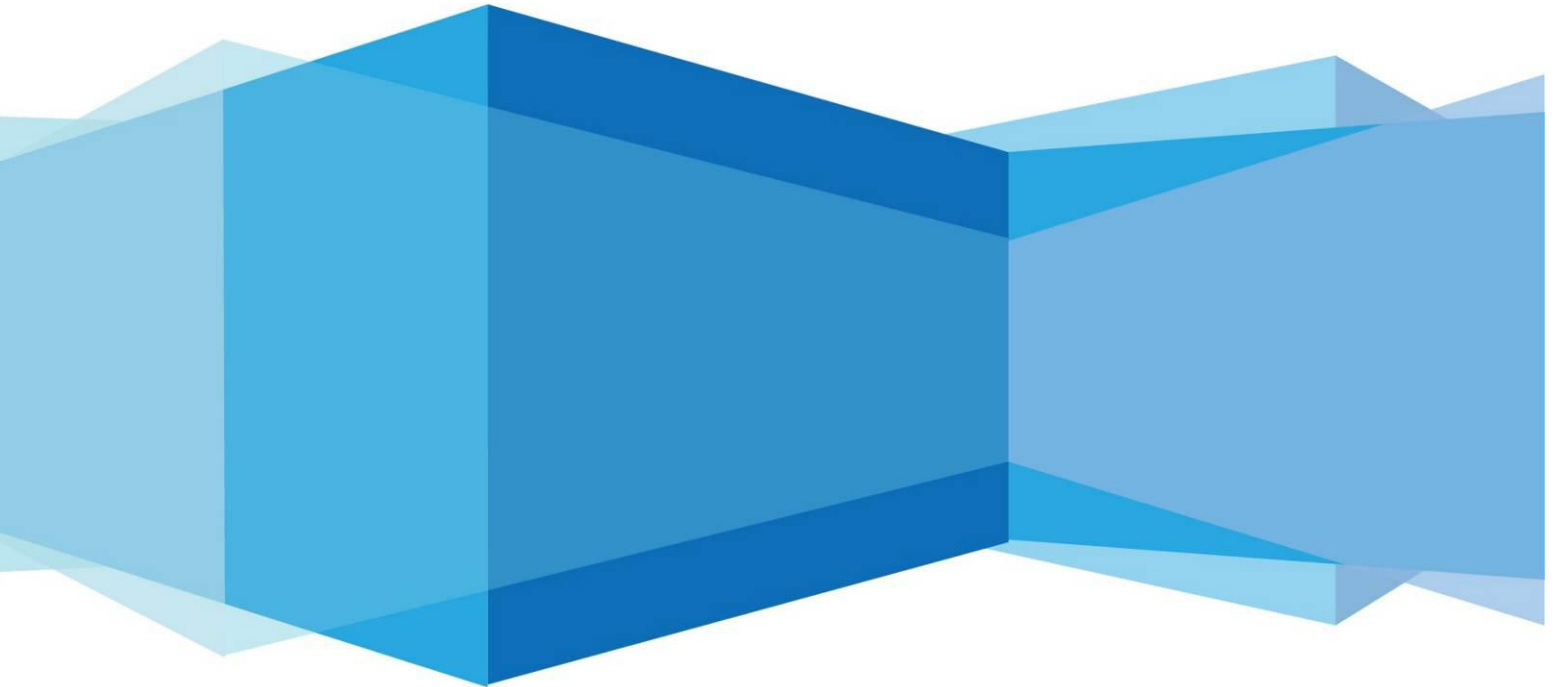


Tracker

Specification



Specification

General	
Communication mode	H-FDD;NB05-01(B5 850MHZ)\NB08-01(B8 900MHZ)\NB86(multi-band)
Location	BDS/GPS/GLONASS (GPS or GPS+BDS or GLONASS) Indoor location is not available now
Working voltage	3.8V
GPS	
Cold start\Hot start\Recapture	$\leq 35s \setminus \leq 5s \setminus \leq 5s$
Cold/Hot capture/recapture/tracking sensitivity	-148dBm\ -156dBm\ -160dBm\ -162dBm
Location/Speed/timing accuracy	$< 5m (1\sigma) \setminus < 0.1m/s (1\sigma) \setminus < 50ns (1\sigma) (Open air)$
Environmental	
Working temperature	-20°C~60°C (depends on battery)
Humidity	95% ; No condensation
Battery Pack	
Capacity	590mah

General	
Recharge	Yes
Physical	
Size	52*37*12.5 (mm)
IP Level	IP66
Drop without broken	Within 1 meter