



Feature

It is a positioning sending card based on UWB (Ultra Wideband) technology. Used with different receiving boxes, it can achieve high-precision positioning based on UWB TDOA (Time Difference of Arrival) by burning different firmware. The built-in acceleration sensor can smartly switch the positioning frequency of people moving and people still, so as to optimize the power consumption. The belt-type positioning tag can be simply clipped to the waist, making it very convenient to move around.

Specification

Type	Built-in antenna
Maximum communication distance	350m
Recommended distance	150m
Supply voltage	[3.6,5.5]v
Working frequency band Mhz	[3744,4243][4243,4742]
Communication Interface	USB
1D and 2D accuracy	10cm
3D accuracy	30cm
Operating temperature	[-20,85]°C
Product Size	70mm*46mm*18.5mm
Product weight	76.45g
Shell material	ABS