UT-7300 Wireless Positioning Device



SUMMARY

This product uses UWB high precision positioning technology, and integrates with satellite positioning, video analysis, RFID identification and other technologies to achieve high precision positioning indoors and outdoors. Focus on power, rail transit and petrochemical applications, and combine personnel positioning, material positioning and industrial management to provide customizable solutions for intelligent production safety management.

ADVANTAGE



Full coverage for indoor and outdoor

Supports cluster deployment, supports one-dimensional, two-dimensional, three-dimensional, and existential positioning, seamless switching between UWB and satellite positioning.



Combining virtual with reality

Real-time display based on three-dimensional scenes.



Multi-system deep fusion

System interconnection, linkage control, active safety protection.



High positioning accuracy

The ranging accuracy can reach 30cm under the visible path.



Strong stability

Anti-jamming, anti-occlusion, data optimization based on industry characteristics and interference source filtering.



Large capacity

The smallest unit can hold 1000+.



Real-time

Support 0.1~10Hz refresh frequency configuration.



Long endurance

Smart power control, long standby time.

