

### POSITIONAL ACCURACY

The highest precision wearable technology in sport with 10cm positional accuracy. Have total faith in all speed- and distance-based metrics.

### TACTICAL APPLICATIONS

Utilising pinpoint positional accuracy, look at your performance metrics with greater context in relation to tactical formations and team structures.

### VERSATILITY

The T6 device works independently as an inertial measurement unit without a ClearSky infrastructure, empowering access to inertial sensor-derived analytics such as IMA.

<b>SIZE</b>	55mm x 43mm	
<b>LOCATION ENGINE</b>	Local Positioning System	Update rate up to 100Hz
<b>ACCELEROMETERS</b>	3D +/-16g	100Hz
<b>GYROSCOPES</b>	3D 2000 degrees/second	100Hz
<b>MAGNETOMETERS</b>	3D	100Hz
<b>HEART RATE</b>	Polar compatible pickup	T31 coded straps recommended
<b>BATTERY</b>	Four hours	Lithium ion rechargeable
<b>SET UP</b>	Less than an hour	
<b>ACCURACY</b>	10cm	Track up to 120 players at 10Hz
<b>FREQUENCY</b>	License Free UWB	Wireless transmission 250m
<b>GARMENT</b>	Integrated heart rate strap	
<b>CHARGE CASE</b>	28 monitors	
<b>SOFTWARE</b>	OpenField	
<b>GENERATION</b>	Second-generation	
<b>USER</b>	Performance Managers	
<b>SUPPORT</b>	High touch	Extensive training and support

ClearSky is a local positioning system that combines pinpoint player movement traces with next-level micro-movement analysis to enable an end-to-end solution for measuring performance and tactical output.

Not needing satellite reception like GPS, ClearSky uses a pre-installed stadium infrastructure to essentially bring the satellites inside to greatly enhance positional accuracy.

The system overcomes the limitations of GPS and enables athlete tracking in every playing environment and is designed for indoor sports, or outdoor sports played in large stadiums or in GPS-poor environments.

ClearSky is literally the most accurate wearable technology in sport.

