

OMNIDIRECTIONAL Location Receiver

Real Time Location System (RTLS)

The Connectus Location Receiver is a reference device with a known position. Set of location Receivers creates the location infrastructure where mobile locators are located with +/- 2m accuracy. Location Receivers can also receive data from sensors equipped within the mobile locators such as acceleration, orientation, emergency response button.





Features



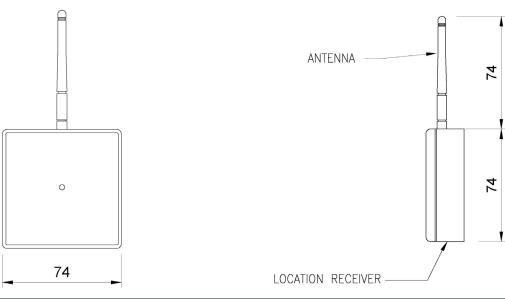
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Technical Parameters	
Size	74 x 74 x 25
Weight	72g
Power Supply	PoE 802.3af or DC 48V (Passive PoE)
Power Requirements	2.5W
Operating Conditions	-20°C - 60°C 20 - 85% Humidity without Condensation
Warm-Up Time	Immediate
Environment	Industrial, Warehouse Manufacturing, Retail, Sports Tracking
Placement	Indoor Outdoor Applicable in Weatherproof Enclosure
UWB Antenna	Omnidirectional
WiFi 2.4 GHz (optional)	Omnidirectional Antenna
UWB Radiated Power 4.5 - 6.5 GHz	-41.3 dBm/Hz
Backhaul	Ethernet or Wi-Fi
Certifications	RED/CE, FCC, UL, Class 1 Div. 1, Zone 1





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