



WiSE Base Station - Technical Data

Operating Conditions	0-50°C
Humidity Range	%Rh (non-condensing) >75%
Environmental	IP20. For inside use only *see note
Dimensions (LxWxD)	440mm x 330mm x 102mm
Weight	6.0kg
Power source	Mains
Operating Voltage	85 to 264V AC (47 to 63Hz)
Current	0.8A
Battery Type	12V Sealed Lead Acid Back up
Typical Battery Life	7 Hours
Radio Frequency	Pager - 459.050 MHz
No of Channels	3 as standard. Expandable to 6
Maximum Range	500m-1000m Site Dependant
Antenna	Externally mounted dipole for each channel via TNC connector
BLE Range	N/A
Standards	EN60950-1 EN50131-1 (designed to)