## Technical Specification iGo Neo Remote Control Antenna

Operating voltage	12 VDC / 24 VDC
Max. power consumption	Max. 3.5W
Radio range	ca. 50m (depending on the environment)
Ultrawide band channel	No. 1 (CF = 3545.795 MHz;
	3244.8 MHz to 3744.0 MHz)
Occupied Frequency Bandwidth	3148.935 MHz to 3863.785 MHz
Transmission power	max41.63 dBm/MHz
Inputs	2 x Voltage dependent Antenna Code
Bus Interfaces	1 x High speed CAN Transceiver
Operating temperature	-40°C to 85°C
Humidity	10% to 85%
Dimensions	45mm x 85mm x 22mm
Hardware version	1.01
Software version	2.06
Place of installation	vehicular / mounted on forklift trucks
Intended Use	External antenna to enable semi-automated
	industrial truck guidance in order to facilitate
	pedestrian and machine interaction.