

VS-63W006 Product Specification of Smart Hand-held TPMS Kit for Android Device

Receiver	
Item	Specification
Power Supply	5V DC
Current Consumption	Normal condition: 27mA±10%
Operating Temperature Range	-40°C to 85°C
Dimension	88.3X46.6X24mm
Weight	48.5g±1.5g
Tire Pressure Monitoring Range	0 to 90 psi (0 to 630 kPa)
Tire Temperature Monitoring Range	-40°C to 125°C

Tire Pressure Sensor	
Item	Specification
Operating Temperature	-40°C to +105°C
Storage Temperature	-40°C to +125°C
Operating Frequency	433.92MHz
Error Value of Tire Pressure Reading	±1 psi (±7 kPa) under normal operating condition
Error Value of Temperature Reading	±3°C at -20 to 70°C
Transmission Power	Typical 5 dBm
Battery Capacity	Lithium Battery 3.0V
Weight of Sensor	32g ±2g