



Model Numbers: W3-SEN-HTD-N-9X

Device Parameters

Dimensions (mm) HxWxD:	235 x 161 x 118 (excl. Antenna 81mm)
Weight:	1.6kg
Operating temperature:	-25°C to +70°C
Humidity:	Relative humidity >95% non-condensing (25°C to 55°C)
Heat Sensor class:	A2

Supply Parameters

Operating voltage range:	4.4–6.4V from internal battery
Power:	620µW average
Current consumption:	120µA average
Battery type:	Alkaline primary cells, 23Ah

RF Parameters

Operating frequency:	916.5MHz
Transmit power:	25mW max
Duty cycle:	<1%
Compatible with:	Other WES3 units
Protocol:	Proprietary

Model Numbers: W3-SEN-HTD-R-9X

Device Parameters

Dimensions (mm) HxWxD:	235 x 161 x 118 (excl. Antenna 81mm)
Weight:	1.3kg
Operating temperature:	-25°C to +70°C
Humidity:	Relative humidity >95% non-condensing (25°C to 55°C)
Heat Sensor class:	A2

Supply Parameters

Operating voltage range:	4.4–6.4V from internal battery
Power:	1.3mW average
Current consumption:	240 µA average
Battery type:	Alkaline primary cells, 15.2Ah

RF Parameters

Operating frequency:	916.5MHz
Transmit power:	25mW max
Duty cycle:	<1%
Compatible with:	Other WES3 units
Protocol:	Proprietary