
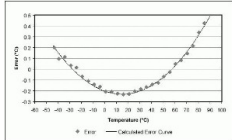

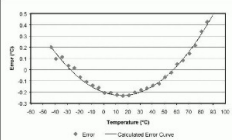


TherMIT ApS

Vandværksvej 24
DK-9800 Hjørring
Denmark
+45 7026 6662
Salg@thermit.dk

Sensor data specification

		<p>EAN 5712860220010</p> <p>Wireless Sensor</p> <p>HS Code 8517.69.90.00</p>
		<p>EAN 5712860220027</p> <p>Wireless Sensor with 3m antenna</p> <p>HS Code 8517.69.90.00</p>

Description	Technical data
Sensor Radio frequency	433,92 MHz
RF Output power	10mW
Battery	3,6v Lithium, not changeable and no charging When battery life is over, change the hole sensor
Battery life	5 to 7 Year
Operating temperature	-30°C to + 80°C
Accuracy	+/- 0,5° C (-10° C to +80° C) +/- 2,0° C (-35° C to +125° C)
Period before check	24 months
Relative Humidity	100%
Dimensions	Ø22 mm X 77 mm (without antenna)
Weight	42 grams
IP Rating	IP 69 100% Waterproof

Functionality

The sensor wakes every 6 to 8 minutes, measures the temperature and send the Sensor_ID and the measured temperature out in the room to a Repeater or the Gateway module.