

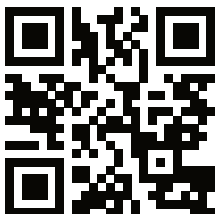


NT-URS-ULE

Wireless DECT/ULE
Temperature & Humidity Sensor

For more information, details about the products FCC/IC registration, and complete installation documents, see the URL below or use the QR code.

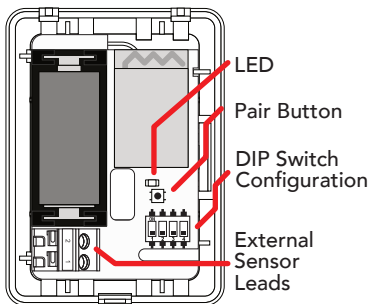
<https://bit.ly/394Pe6r>



Quick Start Guide

Before mounting the sensor, configure DIP switches and pair the sensor. Have the NT-URS-ULE less than 10 feet (3 meters) from the NetX X-Series ULE thermostat or DECT/ULE hub.

Step 1: Open the Case of the NT-URS-ULE.



Step 2: Configure sensor DIP switches. See **Sensor Type Configuration** for proper settings.

Step 3: Activate Battery. Remove the battery saver tab to connect the included internal battery. The NT-URS-ULE uses a standard CR123A battery.

Step 4: Set thermostat into discovery mode. Follow instructions provided in the NetX X-Series ULE thermostat or DECT/ULE third party hub.

Step 5: Press and hold the Pair Button for 5 seconds until the LED blinks. When a successful link has been made, the LED will stay on for 10 seconds, and then turn off. The sensor is paired.

Sensor Type Configuration

Indoor Temperature and Humidity: Uses Internal Temperature and Humidity Sensor



Outdoor Temperature: Use NT-OUTDOOR*



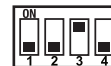
Indoor Humidity Only: Uses Internal Humidity Sensor



AUX 1 Temperature: Uses NT-PROBE-SS8*



AUX 2 Temperature: Uses NT-PROBE-SS8*



AUX 3 Temperature: Uses NT-PROBE-SS8*

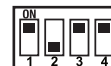


*Probe connects to the two terminals. Other models available.

DECT/ULE Standard Temperature: Uses Internal Temperature Sensor.**



DECT/ULE Standard Humidity: Uses Internal Humidity Sensor.**



DECT/ULE Standard Environment: Uses Internal Temperature and Humidity Sensor.**



**Configurations for ULE Standard Sensors

Specifications

Battery Type:
3V Lithium CR123A (included)
Up to 2-Year battery life

Internal Temp Sensor Range:
+32°F to 119°F in 1° steps (0°C to 48°C in 1° steps)

Outdoor Temp Sensor Range:
-40°F to +119°F (-40°C to +48°C)

Auxiliary Temp Sensor Range:
AUX1, AUX2 and AUX3:
-40°F to +200°F (-40°C to +93°C)

Internal Humidity Sensor Range:
5% to 95% RH, non-condensing

Measurement Accuracy:
Temperature: ± 1.0°F (±0.5°C);
Humidity: 0-90%RH (±3%);
20-80% RH (±2%)

Wireless Protocol:
DECT/ULE 1.9GHz Dedicated,
Non-Shared Band

Wireless Range:
Up to 2,500 ft (760 meters) open air
Typical indoor usable range up to
150ft-200ft (45m to 60m)

Dimensions:
2.1" H x 2.85" W x 1.0" D
(53mm x 73mm x 25.4mm)