

Versatile Connectivity: Integrates Wi-Fi, Ethernet, Bluetooth, and Zigbee, enabling easy remote control of devices with simple network configuration and multi-device support.

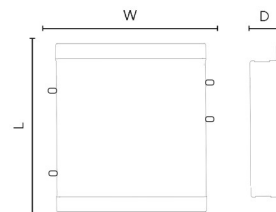
Intelligent Automation: Offers cloud and local automation controls for efficient operation of Bluetooth or Zigbee devices, ensuring functionality even without connection to the Internet.

Durable and Reliable: Built for tough environments with wide operating temperature and humidity ranges, meets strict electromagnetic compatibility standards for stable performance.

Secure and Maintainable: Features two-way encryption for device security, supports OTA updates, and provides comprehensive maintenance capabilities enabling you to control / monitor / install devices remotely

Dimensions:

| Part No. | Description | L (mm) | W (mm) | D (mm) | Weight |
|----------|-------------------------------------|--------|--------|--------|--------|
| 440018 | truSmart Sanford Industrial Gateway | 132 | 127 | 29 | 370g |



End Of Life Disposal:

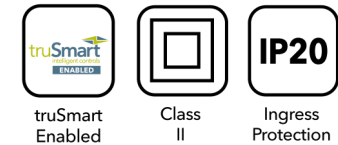
Disassembly instructions for end of life disposal available on website. Disposal of Electronic Equipment WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Please recycle where facilities exist or check with your Local Authority. RoHS - All components and materials used in this product are RoHS 2002/95/EC compliant. Specifications may change from time to time. The information contained in this leaflet is for guidance only and should not be considered as always accurate and should be treated as not representative.

Installation Instructions



Sanford truSmart Industrial Gateway

| | |
|--------------------------|----------------------------|
| Input | 120–240V AC 50/60Hz |
| Power | 10W |
| Operating Temp | -10°C– +45°C |
| Working Range | Up to 20m (Bluetooth) |
| Working Channel | 11-26 (Zigbee) |
| Wireless Protocol | Zigbee Bluetooth Wi-Fi |
| Control System | truSmart |



Box Contents:

- 3 x Universal Antenna
- 1 x Wired Universal Antenna
- Securing Kit
- AC Adaptor

Equipment Required For Installation:

- N/A



**READ THESE INSTRUCTIONS THOROUGHLY BEFORE INSTALLATION
KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

IMPORTANT:

This product must be installed by a qualified electrician or competent person, and in accordance with current building and IET wiring regulations.

Warranty:

This product is warranted for a period of 1 Years from the date of purchase**. The warranty could be invalidated should the product not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered with in any way. Please see website for terms and conditions.

Sanford truSmart Industrial Gateway seamlessly connects all your truSmart devices to the SAAS cloud service via Zigbee & Bluetooth protocol eliminating the need for wiring.

This integration enables all your devices to be configured for executing scenes, creating automations or reporting to your control panel at <https://cloud.trusmart.co.uk>

Installation Procedure:

1. Install the supplied antennas to connectors located at both ends of gateway.
2. Install the fitting into desired location. Install the 'truSmart' app on your phone / tablet (you can follow QR codes below for easy download).
3. Plug in power adaptor or POE ethernet cable (if wire connection is used), gateway should come on and after 30 seconds Blue LED should start flashing, indicating the Gateway is in pairing mode. If blue LED does not start flashing after 30 seconds hold the 'RES' button for 10 seconds.
4. Connect your phone to the same Wi-Fi network the Gateway is going to be connected to. *If wired connection is used proceed to next step.
5. Navigate to the desired location in device control through the mobile APP in your project and add the gateway, making sure both Wi-Fi ID and the password are correct once requested. *If wired connection is used the Gateway will not ask for password.
6. Add your other truSmart devices to the required area.
7. Once all device adding is complete click on the Gateway in device list, select to 'Add devices' and then 'Associate Existing Bluetooth Devices'. This will allow all the previously added Bluetooth devices to connect directly to the Gateway.
8. To acquire Gateway Zigbee Channel number for connection of Zigbee devices navigate to device information.



| | |
|-----------|-----------|
| <p>1.</p> | <p>2.</p> |
| <p>3.</p> | <p>4.</p> |
| <p>5.</p> | <p>6.</p> |
| <p>7.</p> | <p>8.</p> |