

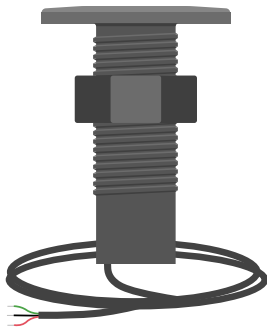
Quick Start Guide

The NextConnect (NC5) is a universal 5G LTE cellular meter endpoint. Meter+ Technology automatically detects and reads multiple encoder protocols, simplifying installation and guaranteeing accurate readings from the start.

Engineered for outdoor installations, the NextConnect is IP68 rated for durability in even the harshest conditions. Sealed with a 20-year battery, the NextConnect delivers consistent, maintenance-free performance.

Package Contents

A



B



C



A) NextConnect (NC5) with attached cable (Qty: 25)

B) Mounting Nut (Qty: 25)

C) Magnet (Qty: 1)

NextConnect™ Technology

NextConnect™ wireless technology has built-in cellular connectivity for direct communications with the cloud, as well as fixed-network, walk-by, and drive-by technology for built-in redundancy.

Each technology is always available and can be enabled remotely at any point, ensuring secure, reliable communication even in challenging environments. Smart frequency hopping reduces interference, while bi-directional encryption keeps data private.

To enable a new communication method, select the appropriate subscription tier in the NextCity web portal or mobile app.



For full installation guide, spec sheets, and additional resources, please visit:

products.nextmeters.com/nc5

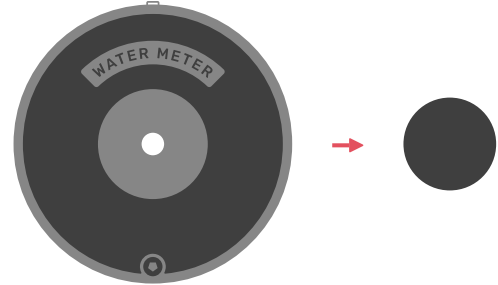
Contact Information

Phone: (844) 538-8203

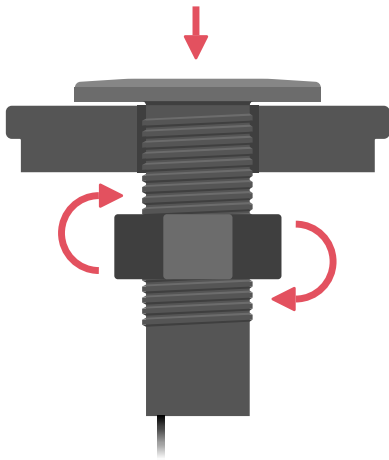
Email: support@nextmeters.com

Meter Pit Lid Installation

- 1) Drill a 1 7/8" hole (standard pit lid mounting size) in the meter pit lid for mounting. If using metal lids, verify location and take proper safety precautions.



Use a 1 7/8" hole saw for poly lids or a metal-cutting hole saw for cast iron lids

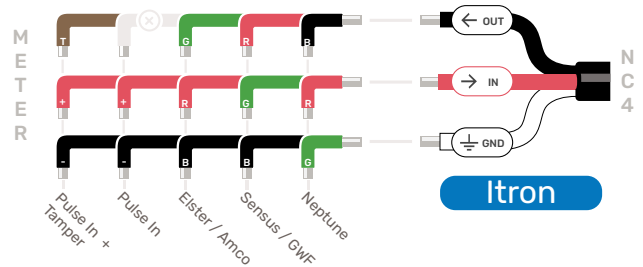
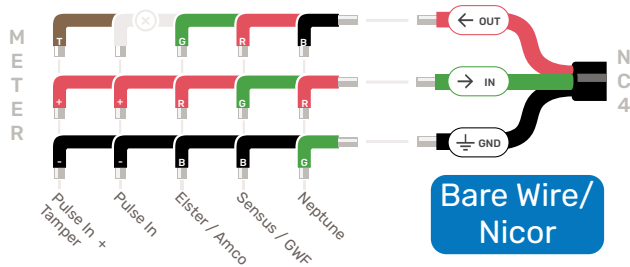


- 2) Insert the NextConnect through the mounting cutout and secure it to the lid using the provided mount nut.

Tighten mounting nut until snug and flush with lid. Hand-tight is sufficient.

Note: for installations in locations beyond meter pits, NextConnect wall mount accessories are available for purchase. Contact us for more information.

- 3) Connect the NextConnect's cable to your water meter. If you need to manually wire the connection, follow the appropriate wiring guide.



Configuration

The NextConnect is designed to be easily configured to switch between pulse or encoded meters using the NextCity Mobile App.



App Store
iOS App



Google Play
Android App

Once you've logged into the app, select the **Direct Connect** tool to connect to the NextConnect. This will allow you to verify or make changes to its configuration.

Wireless Made Easy

You can also use a magnet to verify device connectivity. A magnet swipe initiates a check-in. The LED will blink  green when the NextConnect communicates with the Cloud.



Programming

Programming

Programming associates the NextConnect's serial number with its location.

To program multiple devices at once, use the CSV file uploader on the NextCity web portal. The portal also offers a rapid programming interface to program additional devices later on.

The NextCity mobile app is ideal for on-site programming and verification.

You can use the app's built-in barcode scanner to scan the NextConnect's barcode or you can enter the serial number manually.



Mobile App Download



App Store
iOS App

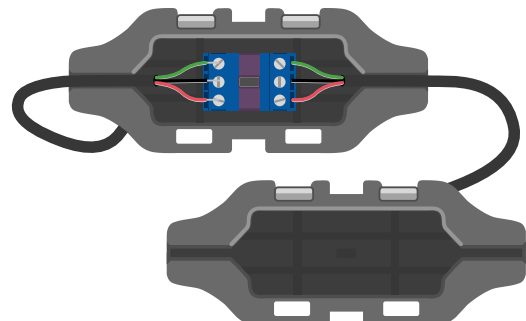
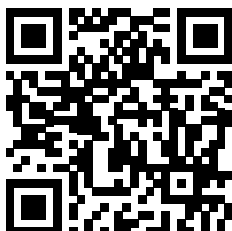


Google Play
Android App

Recommended Accessory

Field Splice Kit

Consider getting a **Field Splice Kit** to make wiring the NextConnect to your existing meter a breeze.



Scan here for more information

For more, visit: www.nextmeters.com or contact support@nextmeters.com