



# PermaNET+ **Deployment App**

#### HWM's PermaNET+ Deployment App is an installation tool that allows users to deploy PermaNet+ equipment quickly and reliably.

By simply scanning the barcode of a logger, all data associated with an installation is captured and placed on DataGate, including accurate GPS location. This removes errors in positioning PermaNET+ within the network, whilst allowing for rapid deployment of an entire logging fl eet.

The deployment App is designed to work with PermaNET+, but can be used with any HWM product that features an installation barcode to ensure rapid, reliable datalogger deployment. With this App and a pre-programmed PermaNET+ unit, installation is as simple as swiping the unit with a magnet to activate, scanning the barcode with the deployment App and fi nally fi tting the unit within the network.

#### **Key Features and Benefits**

- Intuitive Interface: The deployment App is simple to use.
- Automatic data entry: Barcode scanning simplifi es data entry, eliminating errors such as mistyping the SIM number, serial number or other critical deployment information.
- Accurate location: PermaNET+ deployment app provides accurate GPS coordinates about the device's location. Any leaks reported are accurately addressed to the location they occur.
- Installation Images: Photos of the installation site can be saved on the App and uploaded.
- Automatic Upload: All the data accumulated from a scan and installation is sent to DataGate. In the event that no connection can be made, the logger data is saved to the device and uploaded on the next connection available.
- Flexible: Avalible on both Apple and Android formats

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#### User information

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HWM Geo-Installer

Logger Details

Logger SNS Number

Get GPS Position

Logger Address

SiteID

DMA

Site Notes

The PermaNET+ deployment App requires login with installation credentials to maintain system security.

Once logged in, the user scans the logger barcode and fills in the required fields before uploading to the server. No typing is required, with all fields filled in using the predetermined list of options. This reduces errors, increasing the successful installation rate.



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