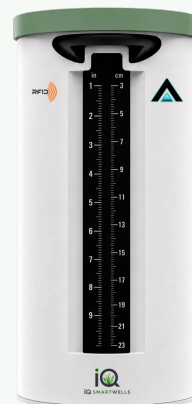


iQ SmartWell

Learn below. Act above.

Sample. Move. Recalibrate.
More locations. Less buried hardware.

Flush installation • adjustable sampling depth



iQ SMARTWELL / DEPTH-CALIBRATION SLEEVE



GX-1A

Golf course fairways
& common areas

GX-1F

Trees & deeper root zones
44 in. flex cord • custom to 5 m

Shown exposed: depth markings and soil-sensing probes.

144
SAMPLES / DAY

Measured root-zone conditions

Moisture (VWC) • temperature • salinity (EC) • dielectric
One sample every 10 minutes, per sensor while deployed.

01 Baseline ground truth

Start with a GX-1A or GX-1F in an iQ SmartWell.
Measure the root zone and learn the location.

02 Flush, adjustable, tool-free

The sleeve sits flush beneath the turf.
Depth markings guide each sensor insertion.

03 Instant sensor recognition

RFID identification and BLE auto-pairing
on insertion—no QR or serial entry.

04 Move & expand

Relocate wells once locations are predictable.
Keep wells in place where conditions vary.

05 Return & recalibrate

Store sensors safely between sampling visits.
Return periodically to refresh the baseline.



Turn readings into timely action.

Predictive insights • field tasks • native GAIN mobile app
Sensor-free SmartLocations are AI predictions, not live measurements.

