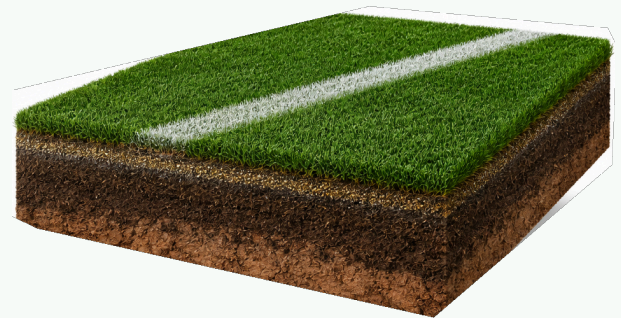


GX-1S

Wireless sports-field sensor

Know your root zone.
Fine-tune every watering.

Wireless. Below the surface. Autonomous.

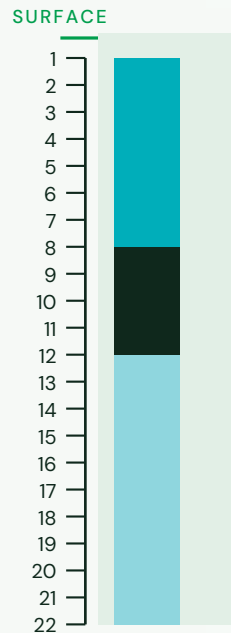


PLAYING-SURFACE MONITORING

Athletic fields • stadiums • racing surfaces



DEPLOYMENT DEPTH



- Reading device — 1–8 in. deep
- GX-1S body — 8–12 in. deep
- Senses 10 in. below the body — down to 22 in.

Illustrative placement; hardware proportions not to scale.

01 Side-buried omnidirectional sensing

Sits beside the root zone, so nothing is under or above the play surface.

02 Wireless monitoring

LTE wireless connectivity.
Autonomous root-zone monitoring.

03 Long-life power

76 Ah industrial battery.
7-year maintenance-free power life.

04 Precision deployment mapping

±6 inch GPS location precision.
Find and service each mapped sensor.

05 Made for living landscapes

Athletic fields, stadiums
and racing surfaces.
IP67 waterproof protection.

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READINGS / DAY

Measured root-zone conditions

Moisture (VWC) / Temperature / Salinity / Dielectric
One reading every 10 minutes.

GAIN

Turn readings into timely action.

Deep Learning AI • predictive stress alerts • field tasks
Team communications native to the GAIN mobile app.

