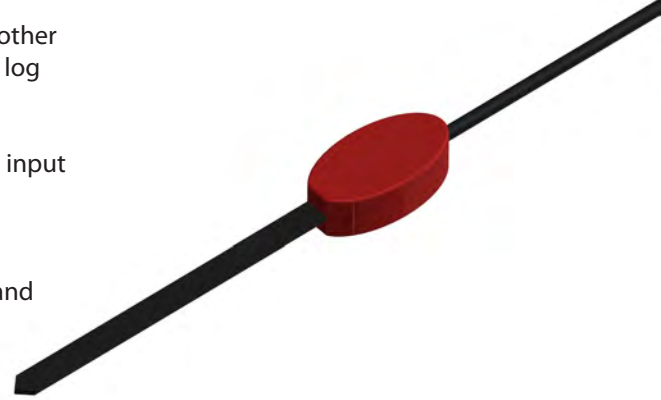


Simple Installation | Low Cost

SXM-1 Electronic volumetric water content (VWC) moisture sensor for soil and other growing media. SXM sensors allow GrowControl™ GCX systems to monitor and log VWC levels and dry-down times, as well as manage irrigation based on VWC.

Water-proof probe inserts into media up to 4" deep or can be fully buried. DXI8 input modules connect the probe to the GCX control systems. Each DXI8 module can support up to eight (8) SXM-1 moisture probes.

Advanced high frequency electronic design is immune to effects from salinity and composition. Probe is water proof and constructed of non-corrosive materials.



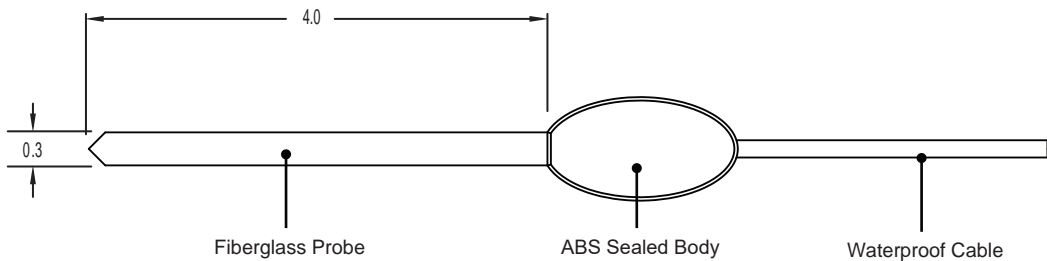
Applications

- Soil
- Inert Media
- Direct Burial

Specifications

Input:	5 - 20 Vdc
Range:	0 - 100% VWC
Accuracy:	+/- 1% VWC
Cable Length:	3m (15ft)

Dimensions



Typical Connections

