PIPEMINDER ONE

SPECIFICATIONS (ACOUSTIC SENSOR VERSION)

1.73in
4.13in
Weight: 14.1oz

PIPEMINDER ONE

3.7in
Excluding Cable and Adaptor Heights
3.7in
Weight: 4lb 3oz
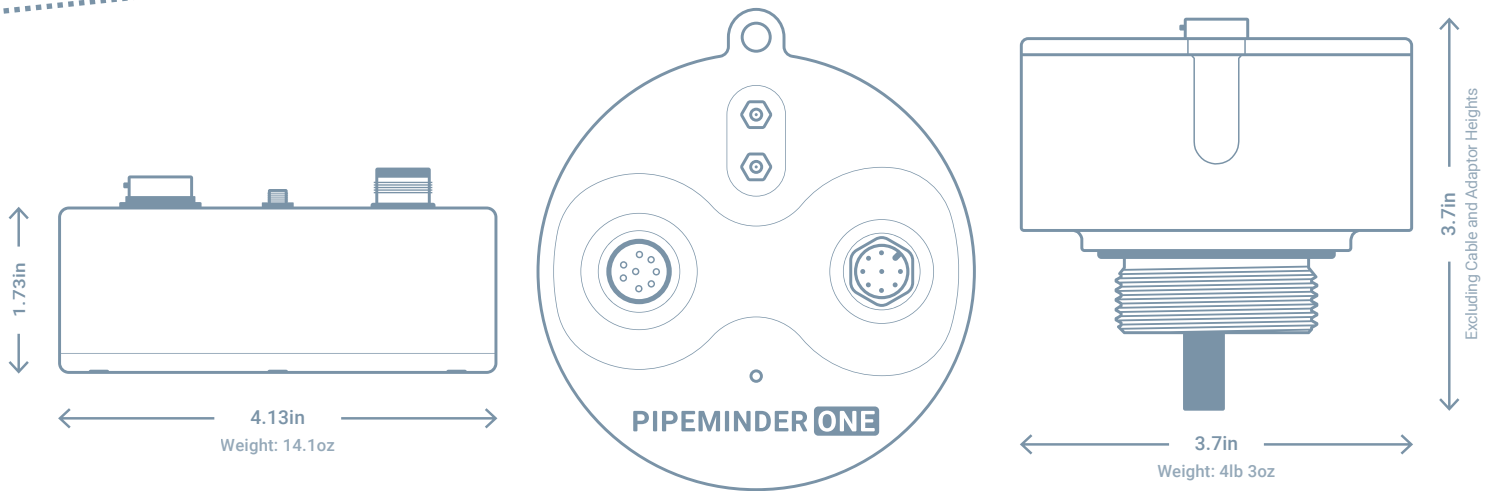
Operating Temperatures	-4°F to +150°F (expansion of freezing water below 32°F will damage sensor)
Network / SIM	4G/3G/2G integrated SIM card
Pressure Sensor	External, 0-300 psi absolute range, 128S/s, ±0.25% accuracy
Connection	1½" BSP parallel thread connection, adaptors available (common adaptor sizes: 1½" BSP parallel / 1½" BSP taper / 2½" BSP parallel)
Materials	Acetal housing, 316L stainless steel sensor head, IP68 rated
Antenna	4G SMA connection, GPS SMA connection (various external celluar and GPS antennas available)
Battery / Power	Choice of rechargeable / single use batteries (mains power / solar adaptors available)
GPS / Clock	Regular GPS time & location synchronisation (continued GPS signal required for acoustic collections)
Certifications	EN, CE, FCC

Syrinix
A Badger Meter® Brand