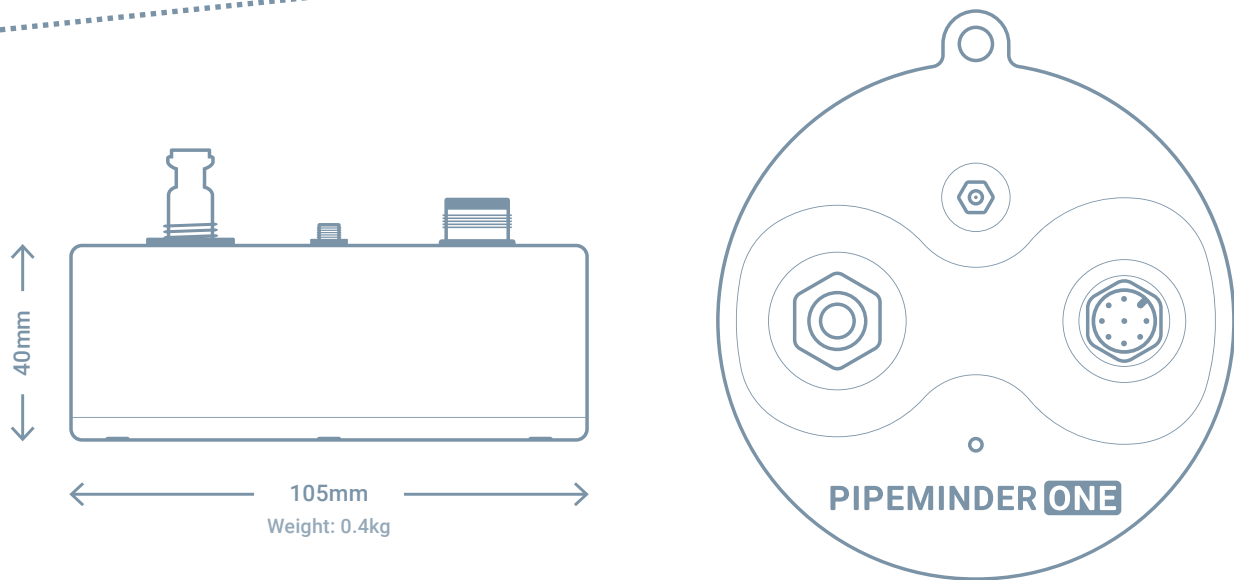


# PIPEMINDER ONE

## SPECIFICATIONS (STANDARD VERSION)



<b>Operating Temperatures</b>	0°C to +65°C (expansion of freezing water below 0°C will damage sensor)
<b>Network / SIM</b>	4G/3G/2G integrated SIM card
<b>Pressure Sensor</b>	0-20 bar absolute range, 128S/s, $\pm 0.25\%$ accuracy
<b>Connection</b>	21KA male connection, coiled hose available (optional 21KA hydrant cap / alternate connections available)
<b>Materials</b>	Acetal housing, 316L stainless steel pressure port, IP68 rated
<b>Antenna</b>	4G SMA connection (various external cellular antennas available)
<b>Battery / Power</b>	Choice of rechargeable / single use batteries (mains power / solar adaptors available)
<b>GPS / Clock</b>	GPS time & location synchronisation on deployment (continued clock synchronisation over cellular network)
<b>Certifications</b>	EN, CE, FCC