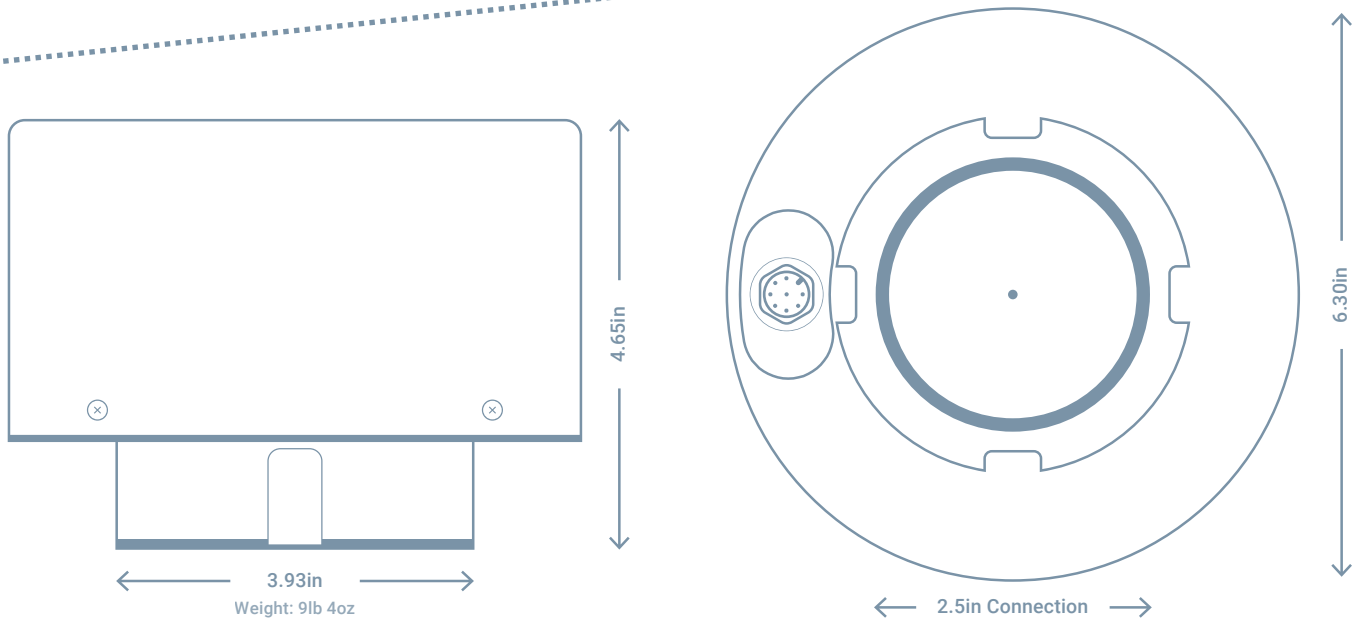


PIPEMINDER ONE

SPECIFICATIONS (HYDRANT SENSOR VERSION)



Operating Temperatures

32°F to +150°F (expansion of freezing water below 32°F will damage sensor)

Network / SIM

4G/3G/2G integrated SIM card (optional standard size SIM card supported)

Pressure Sensor

0-300 psi absolute range, 128S/s, $\pm 0.25\%$ accuracy

Connection

2.5" NST (NH) female connection, direct hydrant port mounting

Materials

316L stainless steel housing & pressure port, acetal cover, IP66 rated
(nylon security cover included, 6.77in diameter x 5.78in height, 2lb)

Antenna

Integrated 4G antenna

Battery / Power

Integrated rechargeable LiFePo battery

GPS / Clock

GPS time & location synchronisation on deployment
(continued clock synchronisation over cellular network)

Certifications

EN, CE, FCC