



## Gas Meter (G1.6 – G16)

<b>Type</b>	G1.6 / G2.6 / G4
<b>Norminal flowrate (Qn)</b>	1.6 / 2.5 / 4 (m <sup>3</sup> /h)
<b>Maximum flowrate (Qmax)</b>	2.5 / 4 / 6 (m <sup>3</sup> /h)
<b>Minimum flowrate (Qmin)</b>	0.016 / 0.0025 / 0.04 (m <sup>3</sup> /h)
<b>Maximum operating pressure</b>	0.5 Bar
<b>Maximum permissible errors</b>	±1.5%
	0.1Qmax ≤ Q ≤ Qmax ±3% / ±3% / ±3%
	Qmin ≤ Q ≤ 0.1Qmin ≤2 / ≤2 / ≤2 (mbar)
<b>Max pressure loss</b>	99999.998 m <sup>3</sup> /h
<b>Display field max</b>	0.0002 m <sup>3</sup> /h
<b>Display field min</b>	1.2 dm <sup>3</sup>
<b>Cyclic Volume</b>	1.5 class
<b>Working voltage</b>	4.5/6 V
<b>Communication Protocol</b>	Standard LoRaWAN Class A
<b>Frequency</b>	Can support 470MHz, 916MHz, 923MHz
<b>TX Power</b>	+20dBm
<b>RX sensitivity</b>	Down to -137dBm
<b>Bandwith</b>	125KHz
<b>Local LCD Display</b>	Yes