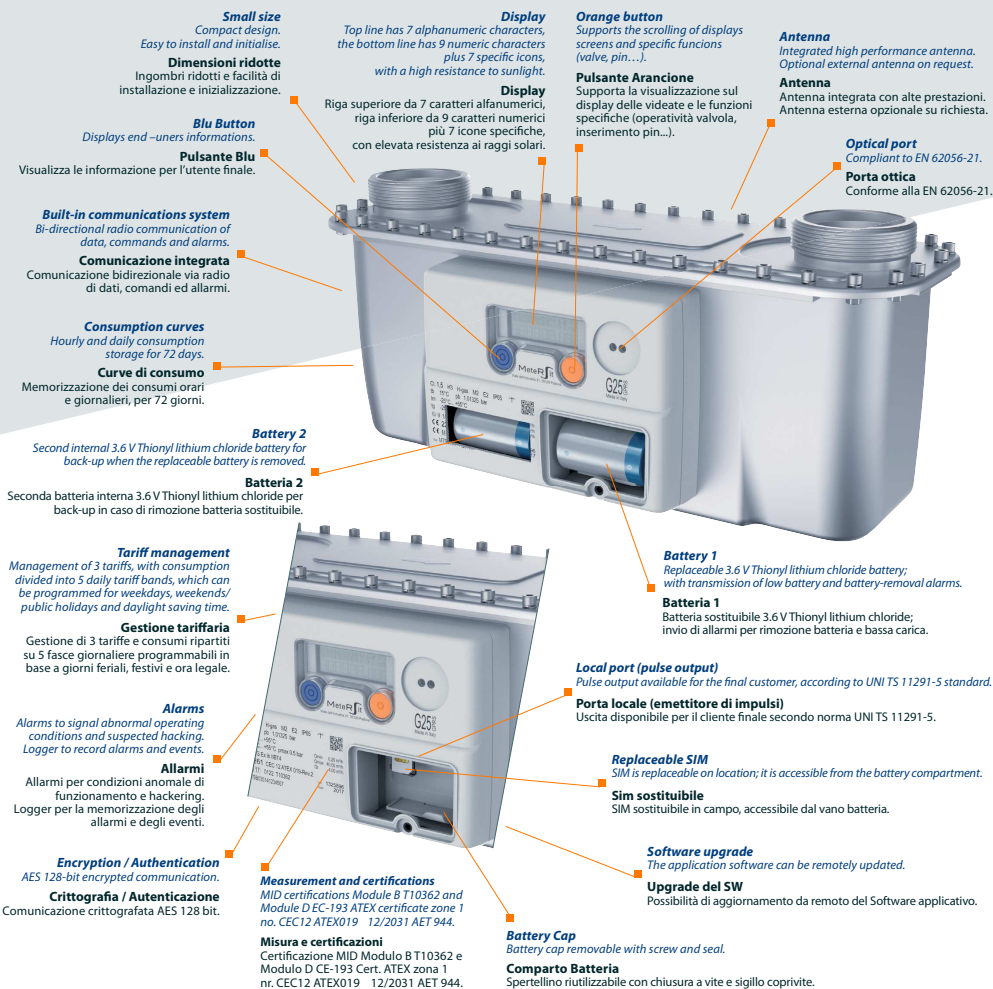


Technical data

Domusnext^{2.0} G10 - G16 - G25

G10 - G16 - G25

Type Approval

Measuring range

Standard temperature for volume output

Operating temperature

Standard pressure for volume output

Gas application

Max. operating pressure

Accuracy class

Measuring Accuracy Q_{min} Q_t Measuring Accuracy Q_t Q_{max}

Max. Pressure drop

Nr. Of tariffs

Depth of consumption registers @ 1 day rate

Depth of consumption registers @ 1 hour rate

Resistance to water, dust and impact

ATEX

Display

Optical port

Battery supply

Communication Protocol

MID T10362 Module B

and CE-193 Module D

G10 = 0.10 – 16.0 m³/hG16 = 0.16 – 25.0 m³/hG25 = 0.25 – 40.0 m³/h

15 °C

-25 °C to 55 °C

1013.25 mbar

2nd Family Group H and L

(EN 437)

500 mbar

1.5

± 3.0 %

± 1.5 %

<2 mbar at Q_{max}

3

72 days

72 days

IP 65, IK 08

zone 1

Ex II 1/2 G Ex ib IIB T4

(CEC12 ATEX019 12/2031 AET 944)

2 lines multi-segment display,

Upper line 7 characters

Lower line 9 digits

Automotive range -30°C to +85°C

EN 62056-21

3.6 V 7 lithium cell

DLMS/Cosem

AES 128-bit encrypted communication



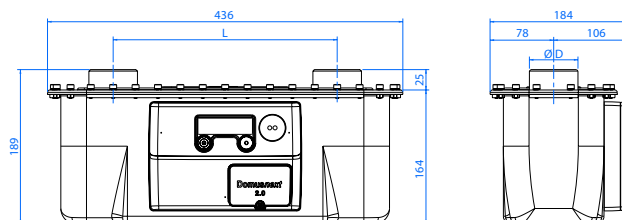
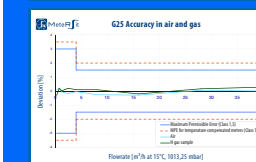
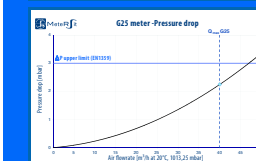
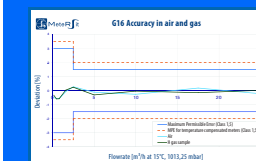
G10 GPRS



G16 GPRS



G25 GPRS



Model	ØD	L	Weight
G10 GPRS	G 2 (ISO 228/1)	280	6,0 kg
G16 GPRS	G 2 (ISO 228/1)	280	6,0 kg
G25 GPRS	G 2 1/2 (ISO 228/1)	335	6,4 kg