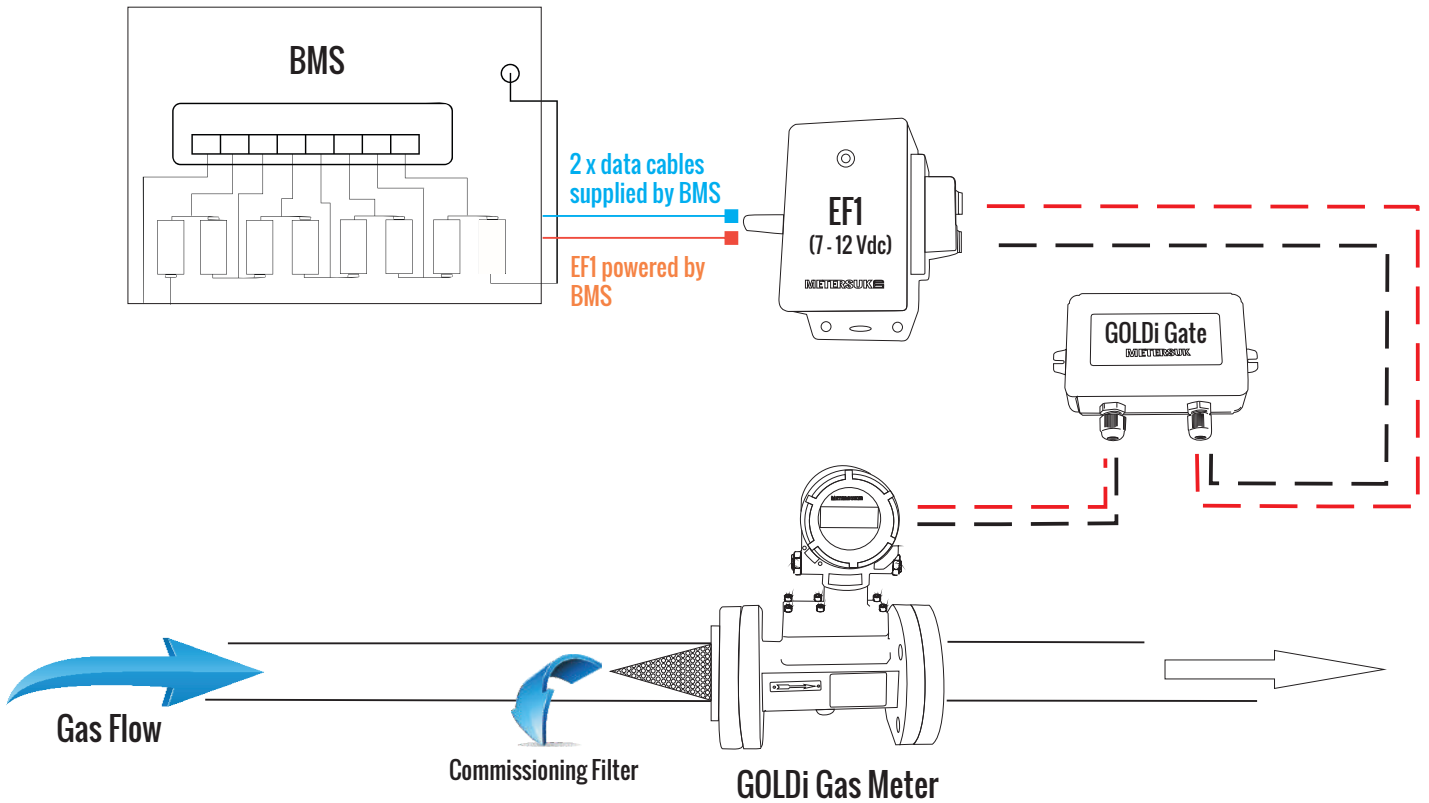


GAS METER WITH MODBUS

PIPEWORK AND VALVE LAYOUT



GOLDi Gas meter + EF1 Modbus Module

GAS METERS.

GOLDi Turbine Low and High Flow Flanged to PN16/Bobi Diaphragm Gas meter BSP connections

EF1

Converts any utility meter (Electricity | Gas | Heat | Oil | Steam | Water) into Modbus. The utility meter must have a pulsed output)

Directly connects to the Modbus system

Current drawn 3 mAmps (Requires external 7 - 30 vdc supply)

EF1 Size : 78mm Wide | 110mm Long | 38mm Deep Connections

A - Four wire connection from Modbus (2 x data | 2 x power)

B - Two wire connection - pulse lead to utility meter

Output - EF1 dispatches 5 vdc to power vold free/reed relays etc

Maximum distance from utility meter is 5 meters

