

ETK25MT, ultra-sonic gas meter, is one of the smart meters with the latest technologies and has many security functions developed by our best seller meters, STK25MT series. This meter has a built-inn shut-off valve, a gas pressure sensor and a shock sensor. Also it has several communication ports which are used for communication with other devices or servers. The faster communication bus, U-Bus, is adopted in addition to all communication ports of STK25MT series. This meter closes the shut-off valve by its security function or by request from the server or devices such as a gas leak sensor.

Gas Meter Specifications			
Model		ETK25MT	ETK4MT
Maximum flow rate		2.5 m ³ /h	4.0 m ³ /h
Maximum operating pressure		3.5 k Pa	
Absolute maximum pressure		10 kPa	
Maximum index		$9,999.999 \text{ m}^3$	
Minimum index		0.2 L	
Dimension	Height (H)	146 mm	
	Width (W)	174 mm	
	Depth (D)	100 mm	
Span between inlet and outlet		90 mm	
Connection pipe		1/2B(15A), 3/4B (20A)	
Operating temperature		-30 ~ 60 °C	
Gas flow direction		Left to right	
Weight		1.6 kg	

