

Easy Intelligent Sensor ALL IN ONE

Intelligent **Sensor/Switch** with outstanding Human-Machine Interface sets new standards in **Indication, Transmitting, Monitoring and ON/OFF Control.**



Indication

Transmitting

Monitoring

ON/OFF Control



These intelligent multifunctional sensor/switches are available for **flow, analytical, temperature** and **pressure control.**

The user-friendly display **indicates** the process value both in large digits and as a scalable bargraph.

The process value is measured and **transmitted** to a controller via **Easy LINK** connection.

Freely programmable switching points can be defined both in hysteresis and window mode over the entire measuring range for **monitoring.** **Easy LINK** allows the direct control of a solenoid valve, a process valve or other devices.

ON/OFF Control enables the entry of internal and external setpoint values and in addition permits communication with an analog output signal to an external PLC or industry PC. The control precision lies around 5%. The **Easy LINK** connection leads to unmatched economical solutions for any measuring parameter.

Remote operation allows separating display and sensor.

Easy NET integrates the intelligent sensor in fieldbus configurations (e.g. AS-Interface).

Improve your Total Cost of Ownership with this attractive, innovative solution.

bürkert
Fluid Control Systems