SIMPLE
STURDY
SPEED
SMART
SMARTNet

EASY AND FLEXIBLE MEASURING SYSTEM

MARPOSS

WHAT IS SMARTNET?

- SMARTNet is Marposs' next-generation connectivity system designed to simplify industrial sensor integration, reduce installation time, and maximize performance.
- SMARTNet is perfect for sectors that need speed, flexibility, and reliability.
- It's ideal for:
    - System Integrators and OEMs looking for plug-and-play solutions that can be easily configured and expanded
    - Industrial Automation, like packaging or robotic systems
    - Bearing Manufacturing and General Automotive, where precision is critical

CONNECTIVITY

SIMPLIFICATION

EFFICIENCY

PERFORMANCE

APPLICATIONS

WHY CHOOSE SMARTNET?

▶ SIMPLE

Plug & Play installation with auto-configuration
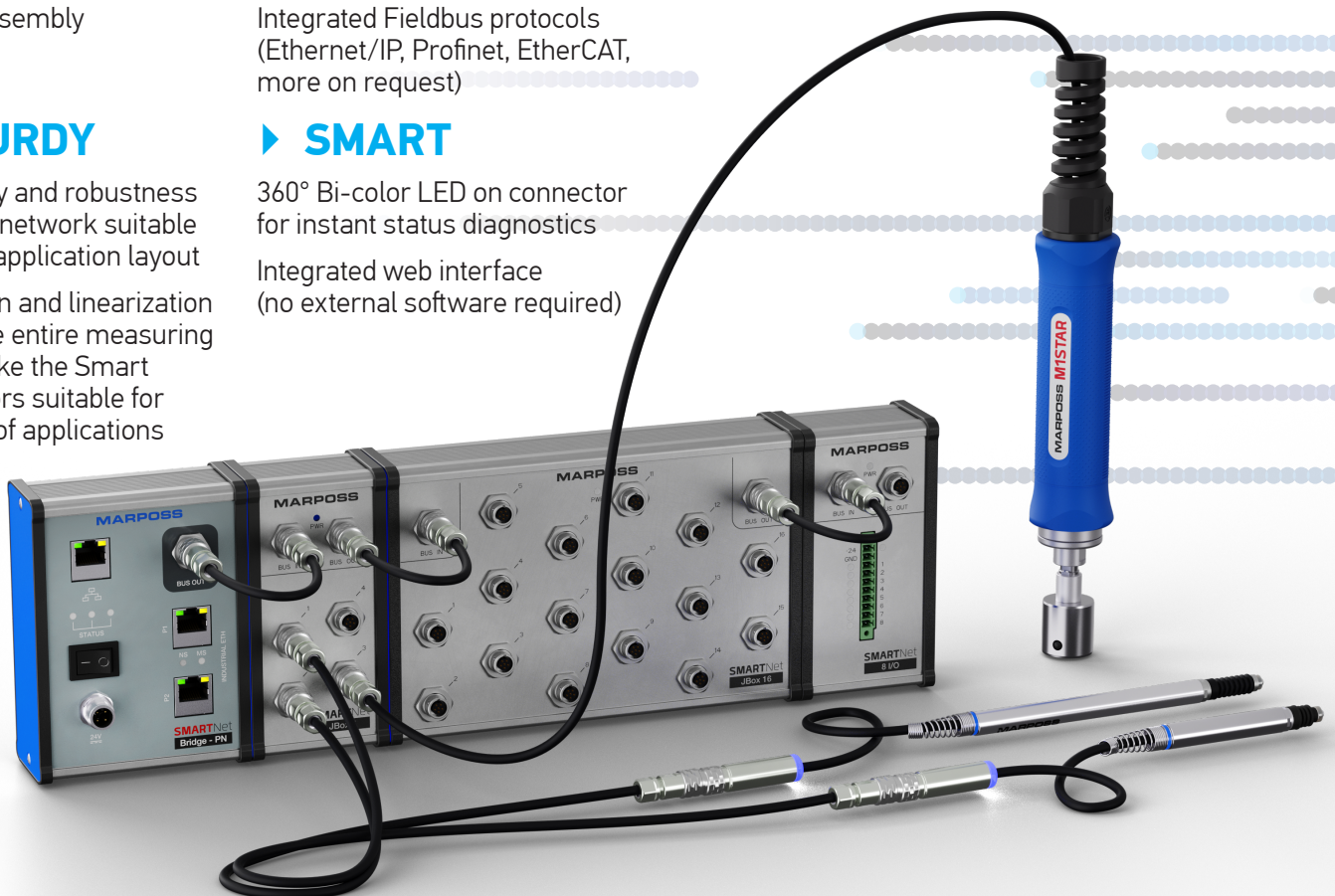
Push-pull connector for fast assembly

▶ SPEED

Real-time data acquisition — up to 30,000 synchronized measurements per second per sensor

Integrated Fieldbus protocols (Ethernet/IP, Profinet, EtherCAT, more on request)

▶ STURDY

Modularity and robustness make the network suitable for every application layout

Digitization and linearization across the entire measuring range make the Smart line sensors suitable for all types of applications

▶ SMART

360° Bi-color LED on connector for instant status diagnostics

Integrated web interface (no external software required)