

THE NEW GENERATION

Temposonics® R-Series V

Master challenges better with the new generation

100 % mechanically and electrically compatible to the predecessor, RH/RP with Analog, EtherCAT[®], PROFINET, EtherNet/IP[™], POWERLINK and SSI.

Trust in the quality you know. **NOW** even better.

- **30 %** increased shock and vibration resistance Withstands also unexpected impairments!
 - **8 %** extended operating temperature range Perfectly suitable for use in harsh enviroment without any modifications by the customer!
- **300 %** larger voltage supply range Ensures a seamless operation!
 - **50 %** enhanced minimum resolution More exact position measurement for enhanced performance of your application!
- **100 %** synchronous measurement and data transfer Perfectly suitable for time-critical & dynamic applications!
 - **33 %** measure multiple positions & velocities simultaneously Measure more positions with fewer sensors! (Output depending)
 - **37 %** smaller sensor housing

Perfectly suitable for the integration in limited spaces! (Output depending)

Contact us and ask for the R-Series V: +49 2351 95 87-0 | info.de@mtssensors.com