



MDT Showcases Full Portfolio of TMR and AMR Magnetic Sensors at Electronica Shanghai 2026

Descrizione

COMUNICATO STAMPA â?? CONTENUTO PROMOZIONALE

â?? Vertically Integrated Manufacturing Ensures Stable, Scalable Supply of High-Performance Magnetic Sensors

SHANGHAI, June 30, 2026 /PRNewswire/ â?? MultiDimension Technology Co., Ltd. (MDT), a leading supplier of magnetic sensors specializing in Tunneling Magnetoresistance (TMR) technology, will showcase its complete portfolio of magnetic sensor products and solutions for humanoid robotics, gaming controllers and keyboards, smartphone camera AF/OIS, smart home, industrial automation, and automotive electronics at Electronica Shanghai 2026, Booth N3.501.

Featured products include:

MDTâ??s competitive advantage extends beyond innovative sensor technology. As one of the few magnetic sensor manufacturers operating a fully owned, automotive-qualified production wafer fab, MDT provides a vertically integrated manufacturing platform with annual capacity of billions of TMR and AMR sensor ICs. This in-house manufacturing capability enables consistent quality, scalable production, and reliable long-term supply while minimizing risks associated with outsourced semiconductor manufacturing. Supported by optimized product designs, streamlined production, and a resilient supply chain, MDT continues to provide customers with dependable deliveries for high-volume consumer, industrial, and automotive applications.

The full lineup of MDTâ??s magnetic sensor ICs is available for order from Digi-key and MDTâ??s online store at www.tmr-sensors.com. For volume pricing, delivery, and technical inquiries, please contact MDT at sales@dowayusa.com or visit MDT at Electronica Shanghai 2026, Booth N3.501, from July 1-3.

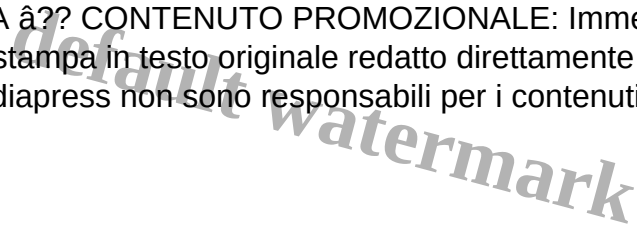
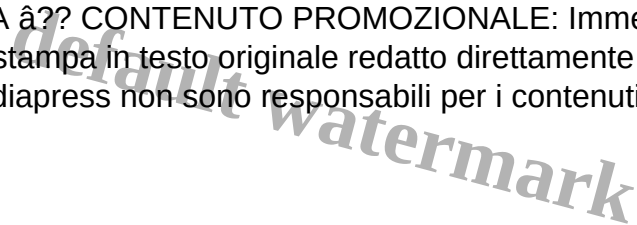
About MDT

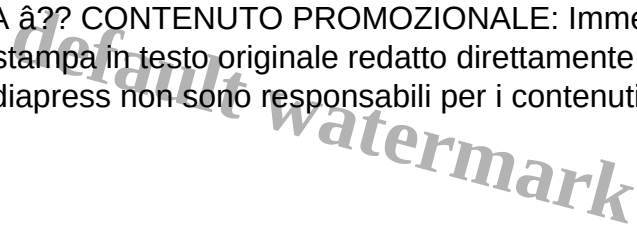
MultiDimension Technology was founded in 2010 in Zhangjiagang, Jiangsu Province, China, with branch offices in Shenzhen, Chengdu, and Ningbo in China, Singapore, Tokyo, Japan, and San Jose, Calif., USA. MDT has developed a unique intellectual property portfolio, and its self-owned state-of-the-art TMR manufacturing facilities that can support volume production of high-performance, low-cost TMR magnetic sensors to satisfy the most demanding application needs. Led by its core management team of elite experts and veterans in magnetic sensor technology and engineering services, MDT is committed to creating added value for its customers and ensuring their success. For more information about MDT please visit <http://www.multidimensiontech.com>.

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