

【News Release 3】

【4G/5G & M2M Solutions】

Driving 4G/5G Ubiquitous Connectivity for Personal, Home, & IIoT Applications

D-Link Corporation (TWSE: 2332), a global leader in networking solutions, is redefining seamless connectivity with its latest 4G/5G and Machine-to-Machine (M2M) solutions at MWC 2025. As global demand for high-speed, low-latency connectivity surges, driven by the rapid expansion of IoT, smart cities, industrial automation, and remote work, 5G adoption continues to accelerate, transforming how we live, work, and interact with technology. Recognized as one of MWC 2025's six core themes, 5G Inside explores the next wave of 5G innovation, monetization, and real-world applications—a vision that aligns with D-Link's commitment to delivering advanced networking solutions for personal, homes, businesses, and industries. With Wi-Fi 7 and 5G technologies at its core, D-Link's comprehensive portfolio ensures secure, high-speed, and ubiquitous network access—anytime, anywhere.

Expanding 5G Fixed Wireless Access (FWA) Solutions

D-Link is strengthening its 5G Fixed Wireless Access (FWA) portfolio with high-performance solutions. The 5G NR BE7200 Wi-Fi 7 Router G572 and the 5G NR AX3000 Wi-Fi 6 Router G530 offer easy setup and seamless connectivity for home and business users, ensuring stable performance and advanced security. These routers, along with the integration of 5G and Wi-Fi as well as easy mesh setup, enhance indoor network performance. They are essential for smart homes, classrooms, and small office/home office (SOHO) environments.

Innovative Indoor and Outdoor Networking Solutions

Building on its indoor 5G solutions, D-Link also offers robust outdoor connectivity with the DWP-1010KT, a 5G NR Outdoor Router DWP-1010 paired with the AX3000 Wi-Fi 6 PoE Router X530P. This solution ensures IP67-rated 5G NR connectivity for outdoor environments while delivering Wi-Fi 6 speeds up to 3 Gbps indoors, delivering a seamless 5G experience for both residential and commercial applications.

Versatile On-the-Go 5G Solutions

As remote work and outdoor connectivity needs grow post-pandemic, D-Link presents a range of On-the-Go 5G solutions for mobile professionals, travelers, and users requiring reliable internet access. The portfolio includes high-performance 5G mobile hotspots, such as the 5G NR AX3000 Wi-Fi 6 Mobile Hotspot DBR-330-G and 5G NR AX1800 Wi-Fi 6 Mobile Hotspot F518. D-Link further enhances mobile connectivity with the 5G NR USB Adapter D501 with a foldable antenna, a more compact and high-speed 5G solution for laptops and portable devices.

Reliable and Scalable M2M Solutions

As industries rapidly adopt LTE/5G mobile edge networks for IoT-driven automation, D-Link's M2M solutions ensure seamless integration, real-time data transmission, and enhanced operational efficiency across diverse industrial applications. The DWM Series (4G/5G M2M modems, M2M PoE modems, M2M routers) delivers robust data connectivity, the DOM Series (4G/5G IIoT gateways) optimizes IIoT connectivity for smart industries, and the DTM Series (5G Transit Gateway) with E-Mark, EN50155, EN45545, EN50121-3-2 certified, enhances transit telematics for public transportation and rail application. D-Link's innovative M2M solutions redefine network reliability, security, and scalability, empowering businesses to embrace the future of intelligent operation.

Broadband Without Boundaries

The 5G era is here, and D-Link is leading the way with groundbreaking fixed, portable and M2M solutions that deliver broadband without boundaries. Visit the D-Link booth at MWC 2025 to explore these innovative products and experience the future of connectivity firsthand.