

WILSON CONNECTIVITY LAUNCHES WILSONPRO ENTERPRISE 5143U IN-BUILDING CELLULAR REPEATER FOR UK MARKET

Ofcom VTS-Certified Solution Delivers Industry-Leading Cellular Signal Enhancement for Enterprise Environments

Cambridge, UK — April 21, 2025 –[Wilson Connectivity](#), a leader in wireless communication technology, today announced the availability of the WilsonPro Enterprise 5143U in-building cellular repeater for the UK market. This powerful solution is certified to the Ofcom VTS testing standard, the gold standard developed by governments to ensure in-building solutions meet the highest performance and workmanship requirements.

The Enterprise 5143U amplifies cellular signals across all public networks to deliver reliable connectivity where it's needed most. Strong, in-building cellular connectivity keeps businesses operational and critical systems like monitoring, security, and automation functioning reliably.

"Our entrance into this market builds on more than three decades of experience in the UK with our Wilson Connectivity In-building Solutions," said James Martin, SVP Engineering at Wilson Connectivity. "The Enterprise 5143U represents our continued investment in the UK market with engineering and manufacturing located in Cambridge, providing customers with local sales and support."

The Enterprise 5143U features several industry-first capabilities, including a three outdoor antenna-port configuration and four indoor-antenna ports delivering 10 dBm per port for a total of 16 dBm. Unlike competing solutions, it completely covers three bands simultaneously, allowing carrier aggregation of signals to improve data throughput.

Additional key features include:

- Independently controlled indoor antenna ports covering up to 8,000 square meters, with capability to operate in Common Mode or Split Mode
- Extended Dynamic Range (XDR) that facilitates automatic, real-time adjustments to avoid shutdowns due to strong outside signals
- Tight integration with other Wilson Connectivity Distributed Antenna Products for a seamless user experience

Wilson Connectivity's Enterprise 5143U presents a significant advancement for environments where the cellular signal is weak or non-existent, eliminating the need for users to adjust their behavior to find a signal or rely on alternative communication methods.

The WilsonPro Enterprise 5143U is available in UK the market. For more information, visit www.wilsonconnectivity.com/products/wilson-pro-5143u.

About Wilson Connectivity

Wilson Connectivity, home of WilsonPro, weBoost, and Zinwave, is the market leader in in-building wireless communication technology. With a 30-year legacy of innovation, the company holds over 265 issued or pending patents. Through evolutionary wireless connectivity products and services, Wilson Connectivity continues to pioneer indoor and outdoor cellular amplification technology, unlock new

global markets, and expand consumer and commercial channels. For businesses, this means swift adaptation of comprehensive solutions that leverage the entire 5G spectrum. For consumers, it means unrestrained access to next-generation connectivity everywhere. Wilson designs, assembles, and supports our products in our manufacturing locations in the United States of America and United Kingdom. All solutions are engineered to improve wireless connectivity on devices at work, at home, and on the road.

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