



# press release

For Immediate Release

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## **ADC KRONE Introduces the ADC FlexWave MMW, A Breakthrough Wireless Point-to-Point Wave Transmission System**

*New Solution Taking Ethernet Out of the Office and into the CBD*

**BERKELEY VALE – January 22, 2009** – ADC KRONE (NASDAQ: ADCT; [www.adc.com](http://www.adc.com)) today announced the introduction of the ADC FlexWave™ Millimetre Wave (MMW) wireless backhaul solution to the Australian market. The new solution is a breakthrough in high-capacity wireless transmission, providing a simple, reliable and cost-effective wireless alternative for connecting buildings, offices, campuses and network hub sites without the high cost of installing a fibre link or fibre network.

The FlexWave MMW operates in the 71 GHz to 86 GHz spectrum; this newly-released, self-coordinated ACMA spectrum license is very low cost and compares favourably with other spectrum license costs. The wide bandwidth and transmission characteristics of the FlexWave MMW make it a high performance solution, providing for high-speed, 1.25Gbps data transmission and delivering excellent link reliability over distances from 60 metres to more than 6 kilometres.

“The ADC FlexWave MMW is an innovative solution that enables businesses to change the way they approach inter-connecting their networks,” said Michael Gallaty, business development manager for ADC KRONE. “This unique solution provides a cost-effective, point-to-point, high-capacity link alternative to fibre, and offers greater reliability, performance and link distances for carriers, Internet Service Providers (ISPs) and businesses than other wireless solutions in the market.”

The new solution is quick and simple to install with minimal disruption to existing infrastructure. Additionally, with wireless path protection from other RF interference and transmission sources, FlexWave MMW can be positioned in close proximity to other systems so that many operations can exist in the same vicinity without causing interference with one another.

**- more -**

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The FlexWave MMW also is designed to provide a high level of security and up to 99.999% reliability. Where other wireless backhaul solutions in the market are often affected by fog, dust, snow and rain, the FlexWave MMW provides very good availability even during heavy rain.

### **About ADC KRONE**

ADC serves its customers as ADC KRONE in the Europe/Middle East/Africa, Asia-Pacific regions of the world. ADC KRONE provides the network infrastructure equipment and services needed to deliver voice, video, Internet and data communications around the world. Wireline, wireless, cable, enterprise, and broadcast network operators rely on ADC offerings to deliver bandwidth intensive, high-speed services to residential, business and mobile subscribers. ADC (NASDAQ: ADCT) has sales into more than 130 countries. Learn more about ADC KRONE at [www.adckrone.com](http://www.adckrone.com).

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