

# Antennas for WiMAX and OFDM Applications

Andrew Corporation introduces an antenna product line that is suited for wireless networks utilizing new broadband technologies such as WiMAX and other OFDM-based systems. Andrew Multi-Port Array Antennas are designed for WiMAX (wireless interoperability for microwave access) and OFDM (orthogonal frequency division multiplexing) mobility systems that employ multiple antenna options such as multi-input, multi-output (MIMO) and adaptive antenna systems to increase range and reliability. The multi-port antenna arrays, which operate at both 2.5 and 3.5 GHz frequencies, are designed specifically to support the unique radio signaling requirements of OFDM broadband wireless networks.

Andrew Corporation

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<http://www.wirelessdesignmag.com/product-releases/2005/12/antennas-wimax-and-ofdm-applications>