



Telecoms

Description



Telecoms

The telecoms sector represents a very diverse market segment. Our products, typically covering outdoor macro networks to indoor micro networks, are widely deployed by cellular operators and system integrators.

Today's network operators face two major challenges; providing vast amounts of data bandwidth for mobile users, and making this available to large geographical areas with low populations, of increasing importance today as the providers of critical communications networks move into the LTE space with commercial mobile networks. Also driven by the population's exponentially increasing demand for

data is the need for in-building services, providing the seamless experience we all expect from our devices whether indoors or outside.

Network planners also face additional pressures from authorities, limiting the installation of large base station sites in an already crowded environment. To overcome these issues, innovative antennas solutions are required to fill coverage gaps and provide additional data bandwidth with as little effort as possible.

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Key benefits

To address these challenges, Amphenol Procom supply a tried and tested portfolio of products for small cell, indoor (DAS) and cellular base station applications:

- Discreet small cell and DAS antennas, splitters and accessories for indoor coverage and cell enhancement for multiband DAS TETRA, UHF, LTE Wi-Fi & 5G
- LTE base station omni antennas, high gain with null-fill for wide area coverage applications
- All products PIM tested

Please follow the links below for our DAS product brochures:

[Distributed Antenna Systems Brochure](#)

Products



[RF Combiners](#)

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Author

wtbi-daena