



TRIAX

connecting the future

5G ANTENNAS



FIBRE-LIKE SPEEDS WHERE FIBRE WON'T REACH

Work, rest or play online reliably and quickly, wherever you're staying –
TRIAX 5G antennas turbocharge mobile broadband.

triax.com

FUTURE-PROOF CONNECTIVITY WHEREVER YOU ARE

Wherever you are, it's ever more necessary to stay connected at the highest possible speed.

In remote areas or in holiday homes, more and more people need to work in a fully functioning home office, or simply keep their teenagers occupied with online streaming.

TRIAX 5G antennas boost mobile broadband reception in places fibre doesn't reach.

Offer your customers speed and reliability in their holiday retreat, with outstanding signal reception that's ready for the advancing 5G roll-out across Scandinavia.

5 GOOD REASONS TO INVEST IN TRIAX 5G ANTENNAS

1. No fibre? No problem.

- 5G will bring fibre-like speeds to areas where fibre doesn't reach.
- Reliable browsing, streaming or remote working, at speeds up to 100x faster than 4G.¹

2. Ultimate flexibility.

- Choose from directional or omni-directional antennas to suit the location.
- Install in or outdoors, with black or white cabling to suit the premises.

3. Ultimate value.

- MIMO compatible for maximum network effectiveness.
- Receive the maximum attainable mobile network speed at each location.

4. Trust TRIAX.

- We've been in the antenna business since 1949.
- That's over 70 years delivering reliable products, expert knowledge and outstanding support.

5. It's not just 5G.

- Our antennas are fully compatible with all mobile signals.
- Use the best possible 4G LTE speeds now, with no need for future upgrades when 5G arrives.



Key features

Model name	D5A 11B	D5A 11W	O5A 06W
Article no.	109600	109601	109602
Description	Directional 5G Antenna with black cable	Directional 5G Antenna with white cable	Omnidirectional 5G Antenna

- High gain for outstanding signal quality
- Sturdy, easy to mount brackets unique to TRIAX
- Ready for 5G, receives all other mobile signals
- Connects to your choice of mobile broadband router

ROLL ON THE FUTURE

The 5G roll-out is underway

- In Denmark, TDC expects their 5G network to cover 90% of the population by the end of 2020.²
- In Sweden, Telia is rolling out to 12 cities this year.³

Directional or omni-directional
TRIAX 5G Antennas are available in directional or omni-directional models. The choice depends on conditions at the installation location, with factors including the location of the mast and number of nearby structures. Whichever your

choice, the high gain on TRIAX 5G Antennas will ensure optimal reception.

MIMO compatible
For the ultimate in speed and reliability, our antennas are MIMO compatible. For directional antennas, we recommend installing a pair 70 cm apart and at 45° opposing angles.





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TRIAX is a global supplier of reliable, innovative products and solutions for the reception and distribution of video, audio and data signals.

Our Products are used in homes, businesses and operator networks by broadcasters, satellite, cable and telecom operators.

Our Solutions combine our hardware and software expertise to deliver value to hospitality and related markets, through a partner network of system integrators, large installers and operators.

TRIAX's headquarters, production and R&D base is in Denmark. With 9 international sales subsidiaries we operate in more than 60 distributor countries. The TRIAX team consists of 250 employees and is owned by Polaris Private Equity.

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Endnotes

- 1 Energistryelsen, Hvad er 5G? <https://ens.dk/ansvarsomraader/telepolitik/5g>
- 2 TDC Erhverv 5G, Fremtidens teknologi <https://tdc.dk/5g>
- 3 Telia Sverige, 5G - Mobilnätet med snabbare hastighet nu i Sverige <https://www.telia.se/privat/om/5g/>

