HYPERSYNC FIXED WIRELESS



SOLUTION OVERVIEW

Our Next-Generation Fixed Wireless Hypersync auto convergent beamforming technology allows Skywire to deliver rapid deployment of Fibre-class Enterprise and Broadband wireless services.

This award-winning next-generation fixed wireless access platform, introduces as complete revolution in delivering services at mass scale in a fraction of the time, offering consistent high speeds to suit your business needs.

Regarded as a point-to-multi-point technology, stable and secure services are delivered in a fraction of the time it usually takes to get your business up and running whilst offering high availability and scalability of speeds over almost near-line-ofsight links.

Existing interference is overcome by increasing the precision of all algorithms whilst applying signal processing across time, frequency, and spatial domains, yielding perfect channels even with the most complex diffraction, reflection and motion effects with improved digital beamforming accuracy.

PRODUCT FEATURES

- Flexible speeds options ranging from 25Mbps to 200Mbps, site dependent.
- Asymmetrical service.
- Low contention ratio.
- Seamless upgrades.
- Simple and highly secure, dedicated connection providing a high degree of transparency.
- Low Latency.

PRODUCT BENEFITS

- The technology has the ability to intelligently locate and switch to the best signal.
- Hypersync enabled towers have backup power to ensure high availability.
- Quick and simplified deployment.
- Cost effective solution.
- 🗸 The Hypersync radios are near-line-of-sight capable, meaning a clear line of sight to the tower is not a prerequisite.



Contact us by either calling or sending a mail to our sales department for more information.





