



TEAMTALK™

We provide conventional and trunked two-way radio networks for 'push to talk' communications delivered over ACMA licensed frequencies and standards based digital land mobile radio (DMR) technologies. Local, metro and wide area connectivity with innovative in-building coverage offering and managed interconnectivity across legacy radio and IP networks.

TEAMTALK VPN

Our national trunked network enables voice and data communications on hybrid MPT/DMR infrastructure for in-vehicle mobile and handheld portable communications. All services come with well-defined SLAs for availability, performance (queued calls, failed calls and dropped calls), management and security. We include a wide range of certified vendor subscriber units for open standard.

TEAMTALK PRIVATE

We design and build private (standards based) conventional / trunked LMR networks to meet any required coverage, functionality and performance standard. Our turnkey hardware option transfers the network ownership to you while we provide optional sparing, monitoring, and maintenance and support options.

TEAMTALK ACCESS

Wholesale network access is provided for carrier and service providers to facilitate primary and or redundant LMR connectivity for their customer and user groups. It's offered as subscribers across shared trunking networks or as standalone infrastructure.

Over the last 45 or so years we have had many 'industry firsts'. We launched the first commercial conventional networks in the '70s, trunked networks in the '80s and '90s and today run a number of private and public P25, NXDN and DMR networks across Australia. We are first to launch open standard DMR Tier 3 network in Australia in 2015. We offer our customers with a range of applications that can run on top of our open standard digital network including PTTtoX (Push-to-Talk over Cellular or Wi-Fi) that integrates traditional two-way radio networks with PTT functionality over mobile devices.

SERVICE OVERVIEW

WHAT IT IS

- Conventional and or trunked two-way.
- Dedicated and shared network infrastructure.
- Instant 'push to talk' voice communications and niche data.
- Local, metro, wide area and in-building coverage options.

WHAT IT PROVIDES

- Dispatch, group and private radio services call talk groups.
- Onsite and localised voice connectivity with niche data and location services.
- Metro and wide area connectivity for in-field teams and fleets.
- Customised coverage solutions for in-building connectivity.

HOW ITS CONFIGURED

- Group, dispatch and private talk groups.
- Dedicated network infrastructure or subscriber access to shared networks.
- Conventional or trunked options.
- ACMA licensed VHF / UHF frequencies.
- Operates from Vertel and managed third party site portfolio.



STANDARDS BASED

We control the connectivity between your sites and the Internet transit point. Access services are uncontended and symmetrical with QoS guarantees.



HIGH AVAILABILITY

Diverse Tier 1 upstream Internet providers negate single points of failure. Standard (99.95%), protected (99.99%) and redundant (99.995%) access options for enhanced availability.



CUSTOM COVERAGE

Organisations with demanding Internet requirements need symmetrical 'up and down' capacity. That's exactly what you get with our Netconnect service.



LOCATION AND DISPATCH

You get what you order. No service contention. No bandwidth throttling. No annoying 'excess data charges'. Just a quality Internet service.



SERVICE EXCELLENCE

The more data you have running over the Internet the more at risk you are for security breaches. Go with our fully managed security offering for total peace of mind.



NETWORK SECURITY

Networks fail. Service issues arise. We pride ourselves on our support and maintenance capabilities to deal with planned and adhoc requirements.

Contact us on 1300 837 835 (1800 VERTEL) or info@vertel.com.au. Visit us at www.vertel.com.au.