

Advanced Communication Possibilities

Rapid is the intelligent choice for optimum fleet management, providing a high-speed secure voice and data solution enabling businesses to effectively communicate and safely manage their teams and vehicles. Rapid provides exceptional performance in the key areas of coverage, device battery life and accessibility of broadband high-speed voice and data capabilities, whilst maintaining the speed and always on capabilities so important to a two-way radio user.

Rapid Solution Benefits

20

One-to-many instant communications



Instant secure voice and data group communications



A reliable and secure network



Low user effort required to operate, simple push to talk functionality



Management of employees across multiple geographical locations and time zones



Always on, ready to talk



Ability to be able to customise the technology and integrate the software into existing solutions



A fast and easy solution to implement



At the forefront of technology using IP and carrier technologies



Operable over any high speed broadband network



Future proof technology with regular updates

Unparalleled team communication for any industry

The Rapid solution is suitable for use in various environments and industries including stadiums, warehouses, campuses, hotels, restaurants, office buildings, security, transportation and logistics providers.

Rapid World of Servers

Rapid servers are present in 4 continents across the world to ensure an optimal communications path for our customers.





How Rapid Works

Rapid has been designed and built on a revolutionary all Australian protocol, (IRP®) which not only provides exceptional performance against the key criteria of two-way radio, it also solves the many challenges found in traditional radio solutions.



Rapid Solutions

Rapid Client

The Rapid client is a fully featured application providing the user interface for our device portfolio, including voice and data, portable and mobile devices. The application has been designed to allow our customers simple access to the host of Rapid features, utilising swipe and click navigation methods, a client can navigate the extensive list of features using one handed operation with a minimal number of steps.



Rapid Command

Rapid Command is a feature-rich fleet management suite for Rapid on your desktop computer. An intuitive display and user interface provides you with accurate and timely information to ensure the safe and efficient operation of your enterprise. Situational awareness is a key objective of the application and is achieved through a robust mapping solution. Rapid Command integrates Google Maps for a high-quality mapping experience, including real-time traffic data and the full selection of Google map types.



Rapid Provisioning

The Rapid provisioning module is the heart of the command and control functionality of the Rapid system, it places full control over the radio system in the hands of the administrator. Device programming, software updates and upgrades, settings, configuration and suspensions from the network can all be administered over-the-air with no need to recall devices, resulting in true flexibility and reduced costs in managing the system.



About JNB Electronics



JNB Electronics was established in 1985, making the company one of the longest serving communications technology companies in the country. Originally operating as a technical service support group, today's JNB Electronics is an all Australian secure communications specialist company. Our fastidious management and refined operations qualify JNB as a "Quality Endorsed Company", putting our customers satisfaction first is a hallmark of JNB Electronics and a key reason we have been in business since 1985.

Our extensive services include: Radio IP solutions, Specialised Vehicle Up-fitting Services, System Integration, Project Management, PCB Engineering & Design, Surface Mount Technology, Parts and Accessory Sales, Warranty Claims Management, Electronic Component Production Assembly, and Technical Services Support to Accredited Service Agencies.

JNB Electronics understands in depth the critical aspects required to provide a comprehensive secure communications solution covering:







Software Application



Networks



Servers



Key Interactions and dependencies



Service Support

