#### Background & Structure

The J.R.D. Group of Companies comprising J.R.D. Communications Pty. Ltd. and J.R.D. Rentals Pty. Ltd. are Australian owned, based and registered in Victoria and have been in operation since 1982.

JRD is a supplier of communications equipment and services to Industry, offering full product maintenance service, systems engineering and design, product development and manufacture, consulting services and provision of prime communications sites and infrastructure.

Find out more, contact us

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Setting the Standard for Service in our Industry

## The Communications System Specialists

The JRD Group is well known as a provider of communications solutions. In the new "*knowledge economy"* it is also emerging as a leading provider of energy management solutions and security management solutions by astutely leveraging its technology and intellectual property.

In the industry and the community, JRD is regarded as a thought leader, and a valuable collaborator and partner. It was one of the inaugural founders of the ARCIA body and is a valued contributor at RMIT University.

#### JRD is a supplier of communications equipment and services, offering

- Full product maintenance service
- Systems engineering and design
- Product development and manufacture
- Software development
- Equipment and facilities hire
- Managed services
- Consulting services
- Provision of prime communications sites and infrastructure

## Technological Edge

JRD is at the forefront of research and development. It leverages its impressive technical capability through collaborative relationships with other research and development exponents and academic institutions. This enables powerful outcomes. For instance, simulcasting is a much used technique to achieve wide area coverage with limited spectral resources. JRD's latest innovation revolutionises this field by essentially delivering "plug and play" simulcast.

**J.R.D. Communications** proudly represents these Australian and overseas manufacturers: Netway-JRD, Tait Electronics Ltd, Kenwood Corporation, Convex Corporation, Simulcast Solutions Inc and Vertex Communications.

## Setting the Standard for Service in our Industry

The last year has seen the roll-out of JRD's high performance voter and simulcast product, now in use by a large government agency. The result is a wide area network with superior audio quality, deployed at a very effective cost, and compatible with existing base stations and links. Already the network is being praised by the users for the quality of its service, and JRD for the speedy response of its back-up support. (References available on request.)

Emergencies require rapid response. When bush fires threatened rural Victoria, JRD deployed a 4 channel cell extender system in less than 7 days, including equipment sourcing, build, test, installation and commissioning (normal project timeframe 12 weeks). For the Melbourne 2006 Commonwealth Games, JRD won gold by developing, manufacturing, and commissioning custom equipment in just 13 weeks.

And even in the case of equipment supplied by another company, JRD were able to provide 5 hour support for a critical Goverment user between 11PM and 4AM - another example of our commitment to **Setting the Standard**.

#### Systems Development

- Mobile digital message display and status reporting systems
- Computer aided dispatch system for the concrete industry.
- Netpath AVL Vehicle Tracking System
- Large area factory emergency evacuation system utilising radio and digital recording techniques.
- Voice paging store and forward system for fire calls
- Duress alarm interface system
- Netpath 1000RSS Radio Survey System
- Netpath TMS spread system monitoring system
- Synchrotone GPS derived CTCSS encoder (simulcast systems)

# NP-2000RVC