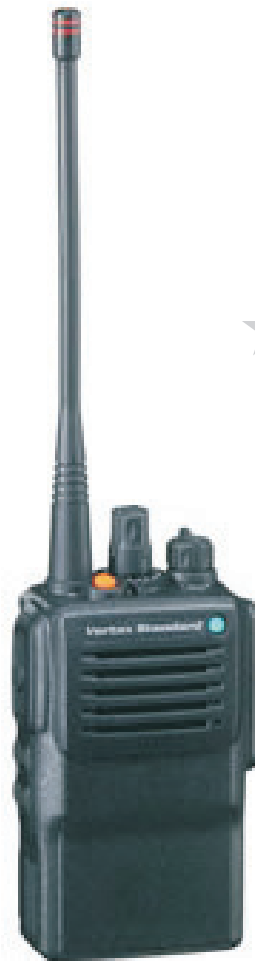




# TRANS COMMUNICATIONS

NEWSLETTER: January/February 2009



***SPECIAL!***

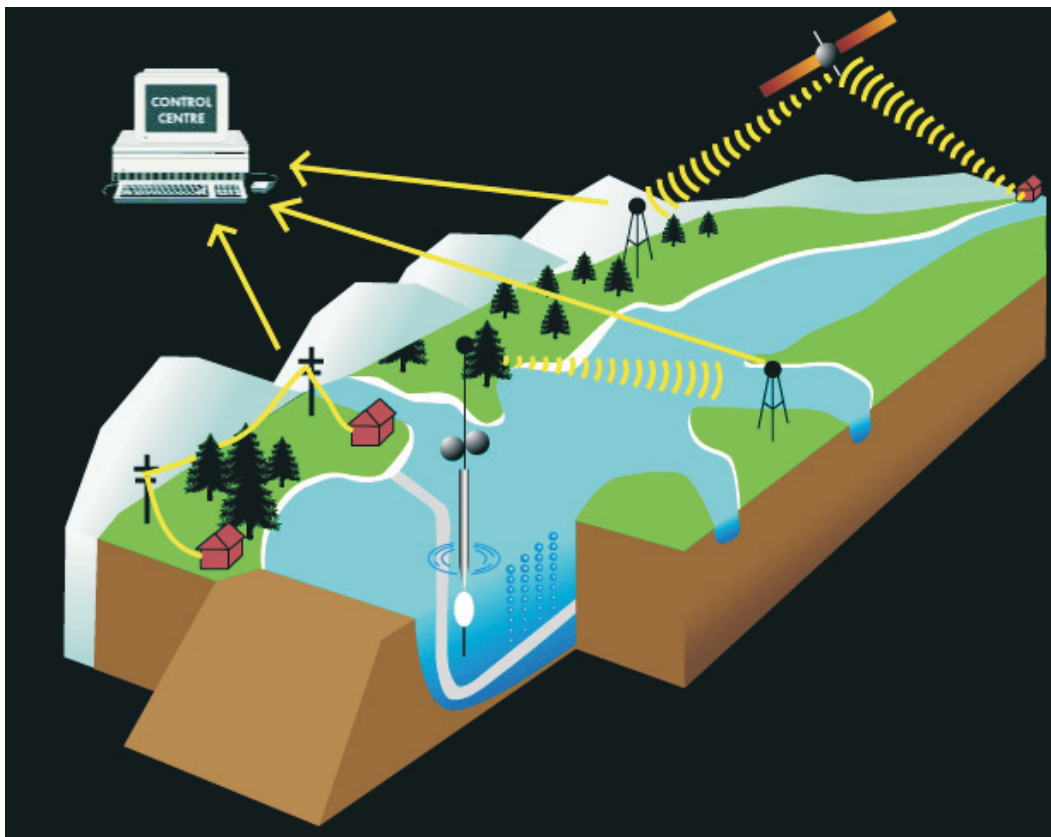
Buy **10** Vertex portable two-way radios during the months of January and February 2009 and receive **10** Covert Style Airtubes c/w label and PTT valued at \$ 57.60 (Excl. GST) **absolutely free!**

# TELEMETRY

Let us assist you on your next telemetry project! We are able to supply, install and maintain Telemetry Applications on water, electricity, mining- and tunnel applications, conveyor systems, ventilation and material handling (amongst others).

Remotely monitor and control your plant or operation with options of analogue or digital input devices. Enhance your system with graphic interfaces, historical data capture, PLC interface, mobile phone and SMS alerts.

Systems can be supplied from simple point-point or SCADA. Communications between points can be done on radio, optic fibre, RS232, 4S485, Ethernet, etc



# LEAKY FEEDER SYSTEMS

Trans Communications supply, install and maintain high quality leaky feeder cables, connectors, distribution boxes, bi-directional amplifiers, head end radio terminal equipment and digital/analogue repeaters used in mines, tunnels and high rise buildings.

## ANCILLARY EQUIPMENT

We also supply, install and maintain ancillary equipment that communicates via the leaky feeder systems such as personnel- or vehicle tagging, dual tag readers, helmet (hard hat) tags and video streaming.

## DACS – DYNAMIC ANTI-COLLISION SYSTEM

We also supply, install and maintain DACS collision avoidance units used in mines and tunnels for the safety of personnel and protection of equipment. The DACS system was developed out of an urgent need to prevent injury and possible loss of life from the operation of mining vehicles in the proximity of mining personnel. In this type of environment, it is impossible for the vehicle operator to be fully aware at all times of all personnel and vehicles in his immediate vicinity. The system provides an early warning indication that brings to his attention the presence and number of personnel and vehicles in his vicinity.

## MINING CAP LAMPS

Trans Communications supply and maintain high quality and well proved halogen and LED cap lamps with options of small compact Li-Ion or sealed lead acid batteries. Personnel tags can be installed into cap lamps, batteries or lamp helmets.



# TRANS COMMUNICATIONS

*Specializing in sales, service & rentals of:*

## Services:

- \* Two-way radios;
- \* Trunked radios;
- \* Data radios
- \* Marine Radios
- \* Repeater/Link Systems
- \* Telemetry
- \* GPRS Mapping
- \* Mobile phones & Accessories

## Products:

- \* Kenwood
- \* Icom
- \* Motorola
- \* Tait
- \* GME Electrophone
- \* Simoco (Philips)
- \* HYT
- \* Vertex Standard

## ***We also...***

- \* do radio programming;
- \* do installation of radios;
- \* establish new radio communications systems for growing businesses;
- \* assess existing operating platforms and assist with it's ongoing maintenance;
- \* offer excellent turn-around on service items;
- \* do GPRS Mapping and Fleet Management
- \* install mobile phone car kits!

### **TRANS COMMUNICATIONS PTY LTD**

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**'Quality Talks'**