



Compre**h**ensive Cost-**e**ffective Communications



r e m o t e
HF solutions
R E L I A B L E
flexible

**REMOTE, RELIABLE
AND MOBILE
COMMUNICATIONS**

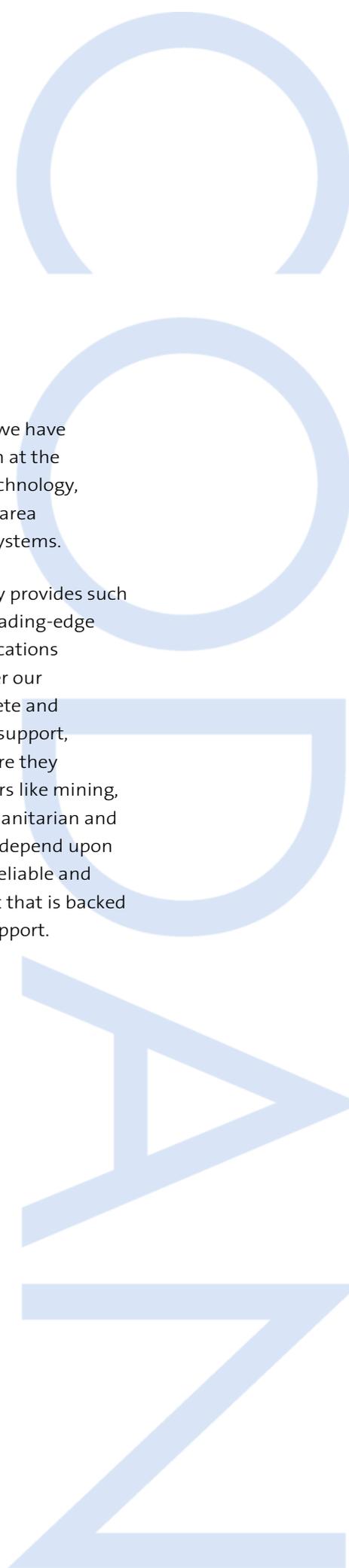
Codan manufactures and supports cost-effective and reliable HF communication solutions for operations in remote and challenging regions.

For over 40 years we have continuously been at the forefront of HF technology, providing remote area communication systems.

No other company provides such a wide range of leading-edge remote communications solutions. We offer our customers complete and effective product support, regardless of where they operate. Customers like mining, government, humanitarian and aid organisations depend upon Codan to deliver reliable and robust equipment that is backed up by supreme support.

*Important advantages
of using HF:*

- **Zero call cost**—Unlike expensive satellite transmissions, HF transmissions are free to air
- **Zero infrastructure reliance**—HF can achieve communication over thousands of kilometres without relying on any infrastructure such as telephone lines, power lines, repeaters or satellites
- **Mobility**—with HF equipment installed in a vehicle, there is no need to stop and align equipment before transmitting
- **Flexibility**—Codan equipment is suitable for voice, fax, complex computer data and files, email, paging messages and telephone calls
- **Group control**—HF is the ideal medium when communicating with more than two people at the same time



simple HF communications

n o
r i s k

C L E A R



SIMPLE AND RELIABLE COMMUNICATIONS

All equipment has been engineered and tested to operate reliably in rugged and remote areas, while remaining simple to use and easy to install. Codan's innovative New Generation Transceiver (NGT) has a friendly user interface, modelled on a mobile phone, and a Codan Automated Link Management (CALM) feature to automatically select a suitable channel.

Making safety a priority using GPS

Safety monitoring is essential for many organisations operating in remote or hostile environments. Codan has developed a unique emergency calling facility to help accurately locate personnel who may be in danger or distress. Our transceivers also support a full range of GPS location and tracking capabilities to maximise the safety, efficiency and effectiveness of field operations. Warning messages can be sent from the base station if the mobile unit moves too close to a no-go area or moves outside a defined corridor of operation.

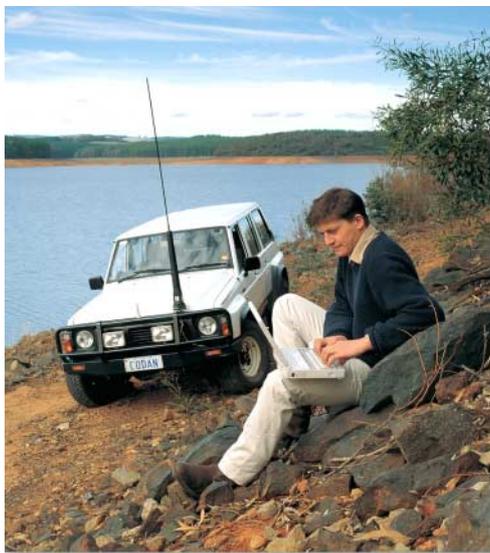
Providing the best possible voice communications

Codan provides unbeatable voice clarity for both fixed and mobile locations using the latest in HF and digital signal processing technology.

For telephone & UHF/VHF retransmissions, our transceivers can be linked to the telephone system or UHF/VHF network through an appropriately equipped base station.



email & internet
HF technology
 fax & data



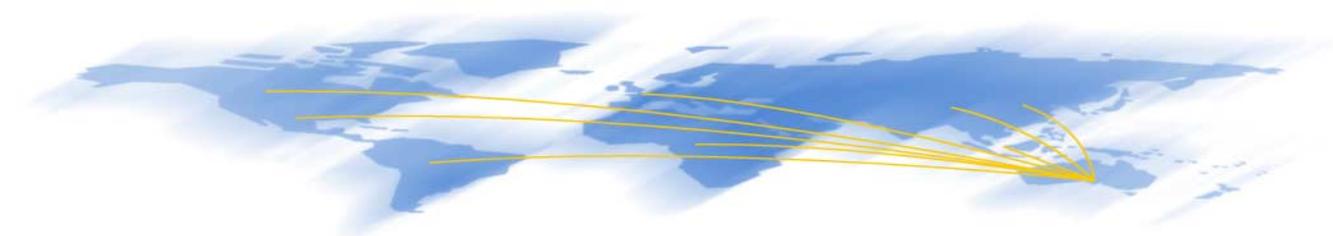
**INNOVATIVE AND
 FLEXIBLE
 HF TECHNOLOGY**

Codan equipment guarantees fax and data communication links that are free of error between remote locations, mobile locations, as well as branch or head offices. These links can be carried out successfully even when conditions are so poor that normal voice communications are impossible.

Our HF equipment offers various data communications such as word documents, spreadsheets, and access to email and internet in remote areas – all at a realistic price. This technology works with most modern fax machines, PCs and software.

Flexible system configurations

When an area has limited space for HF antennas or is affected by electrical interference, Codan's NGT Remote Control System provides system flexibility and clearer communications. It allows the transceiver to be operated from a convenient location, such as an office, with the antenna system located in an area with little or no electrical interference.



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