



# THR9 Ex TETRA radio

Ex-tremely safe



The robust, modern THR9 Ex TETRA hand portable radio offers high performance and secure mission-critical voice and data communications in situations where intrinsically safe products are needed.

With ATEX and IEC-Ex certification for both gas and dust, the THR9 Ex offers the best protection against physical and environmental exposure in explosion-prone areas.

## Always On and Connected

With rugged design and unique flexible accessory handling in explosion risk areas, the THR9 Ex brings extra safety and efficiency to everyday work. It saves valuable time by allowing users to change a battery or attach Ex certified audio accessories while remaining inside the explosive area.

## Maximum User Safety

Comprehensive personal safety features such as the Lifeguard safety solution 'Man down', 'Where are you' and 'Work alone' ensure rapid reaction from the control room when time is of the essence.

Complemented with night vision and voice feedback, the THR9Ex is a radio that ATEX users can count on in a wide range of environments and conditions.

## Industry Leading Navigation

For demanding industrial applications, the THR9 Ex is equipped with a Global Navigation Satellite System (GNSS) positioning chip. With 72 channel receivers, it allows accurate positioning of staff to within 2m, even in areas with very restricted visibility. It can also send their exact locations instantly in an emergency.

## Clear Audio and Sharp Display

The new THR9 Ex audio design with background noise cancellation offers clear sound and excellent audibility, even in an extremely noisy environment. The large and bright colour display of the THR9 Ex ensures all critical information is clearly visible in all light conditions.

## Personalised Experience

The THR9 Ex radio can be programmed and tailored to fit the user's needs exactly. With a configurable menu and keys, custom Java™ application support and Bluetooth® wireless technology, every worker can build a personalised solution, helping them work safer, faster and smarter.

**AIRBUS**