

# Claricor® 7.2

# Smart geo-redundant solution with a wizard

Smart way to communicate is the key factor in a modern society. Airports, metro lines, oil rigs, power plants and factories – they all depend on communications.

A smart and fully redundant digital radio communications solution, Claricor offers the professional mobile radio user a flexible, easy to use radio network, complete with customized applications.

Based on TETRA technology from Airbus Defence and Space, Claricor is a field proven, costeffective solution that also provides excellent radio coverage.

Users can start with a small system with a single base station, expanding the network as their needs grow. Excellent redundancy means that the network is always available to meet the needs of its users.

New graphical user interface makes users life easy.
Configuration and system updates are easy to do with a basic knowledge of TETRA.

Claricor solution is ideal in small and medium size PMR networks. It provides state of the art user experience.

Base stations, terminals and applications can be added to the system without interrupting services. One Claricor system can serve thousands of users.





## **Claricor**

### Redundant and easy to take in use



Configuration wizard

### Choose what you need

- New TETRA core, saves energy, space and assembly time
- Fast deployment with the gonfiguration wizard
- Geo-redundant
- Statistics and billing
- Dual homing radio access
- The best availability and reliability
- TETRA radios
- Applications: dispatching, recording, positioning, management, monitoring...
- APIs for tailored applications
- Services
- More than enough of features
- High capacity
- Future proof

# Applications Terminals Base stations Core (HP DL 360)

with MGate

### Claricor® at the airport

We can clearly see the benefits of Claricor® if we imagine it in use at an airport.

With an aircraft about to taxi to its take off point, a piece of luggage is missing and fast action is needed to get it on board. Missing luggage can cause huge disappointment for the passenger and costs for the airline, as the passenger will join a two week cruise after arriving at their destination.

What to do?

Using Claricor and group messaging, all the relevant people can be easily informed by selecting the flight number - all the key personnel can be reached with no need to know their phone numbers.

In this way, the luggage can be brought to the aircraft quickly and loaded without the captain having to take a later slot.

One special feature called Aliasing makes this process even faster. There is no need to know who is in a particular role on the day – the call goes automatically to the person currently in the role.

As Claricor® is by definition a mission-critical communication system, with redundancy for system failures and the most versatile feature set for difficult situations, it can save substantial time and money, making it an excellent investment.

Ask for our references on large and small airports or other installations around the world.