Mimer ıllı SoftRadio

Connecting radios all over the world

Remote control your two way radio with VoIP audio

Virtual Control Heads for different radio types

Mimer SoftRadio is a system to remote control two way radios over LAN, WAN or the Internet. The operator uses a standard Windows PC and standard audio accessories.

Each operator can handle many radios and each radio can be remote controlled by many operators.

Through the use of Virtual Control Heads, the remote control of many radio types includes not only audio and PTT functions, but also channel change, text messaging and more.

The system allows for mixing of radio types at the same operator, so that analogue radios (marine and airband) and digital radios (DMR and Tetra) can be controlled. Also phones and intercoms can be operated from the same PC.

Optionally all audio can be recorded and calls can be cross patched between radio systems.

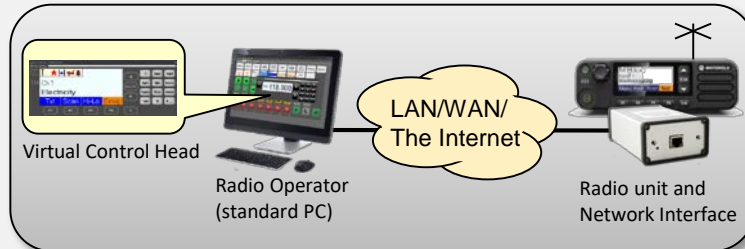*Mimer SoftRadio with three radios, voice log and SIP phone connected*
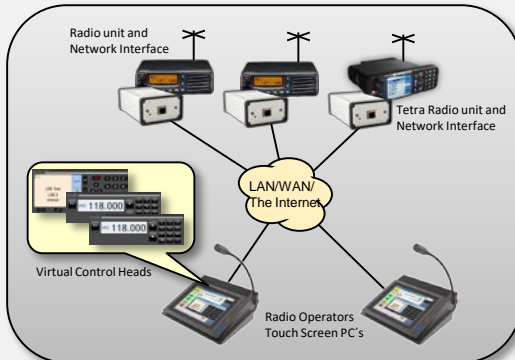

Operator at a process industry

Markets

- Airports
- Coast Guard
- Public Safety
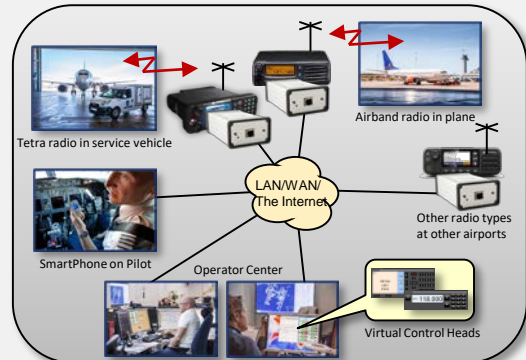- Harbours
- Offshore industry
- Transport

Mimer SoftRadio

There is a system configuration for almost every radio user

Virtual Control Head — Radio Operator (standard PC) — LAN/WAN/The Internet — Radio unit and Network Interface

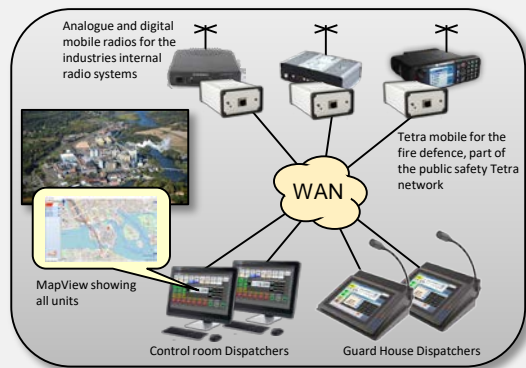*Single user with a single radio, the Virtual Control Head gives the feeling of sitting in front of the radio.*

Radio unit and Network Interface — Tetra Radio unit and Network Interface — LAN/WAN/The Internet — Virtual Control Heads — Radio Operators Touch Screen PC´s

Two users remote controlling two airband radios and one Tetra radio.

Tetra radio in service vehicle — Airband radio in plane — LAN/WAN/The Internet — SmartPhone on Pilot — Operator Center — Other radio types at other airports — Virtual Control Heads

A dispatch centre communicates with aircrafts and ground personnel on many airports.

Special accessories, like this microphone with speaker, makes life easier for the dispatcher.

Analogue and digital mobile radios for the industries internal radio systems — Tetra mobile for the fire defence, part of the public safety Tetra network — WAN — MapView showing all units — Control room Dispatchers — Guard House Dispatchers

Industry system with several radio types and GPS positioning.

Mimer 4E 2110

Radio Waves Comms

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