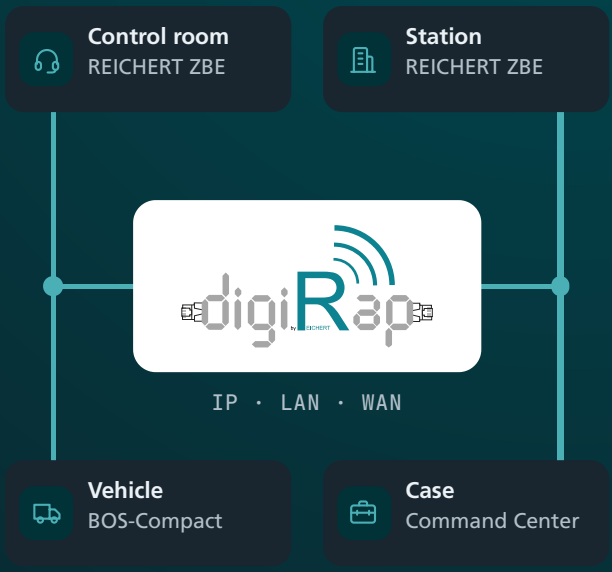
REICHERT
KOMMUNIKATIONSTECHNIK



NETWORKING · RADIO EN

digiRap.
Link systems. Share radio.

Connect REICHERT systems across sites over IP: remote radios behave like radios on your own system.

DIGIRAP AT A GLANCE

Share radio across sites.

The same tiles, the same operation on UniKey desk units and in AfVis – even for radios on another system.

Over the network
Local and across sites

Like local
Same tiles, same operation

Rights per share
Listen, talk, switch

Offer and use
Both roles in one system

In the network
Directly linked, no central hub

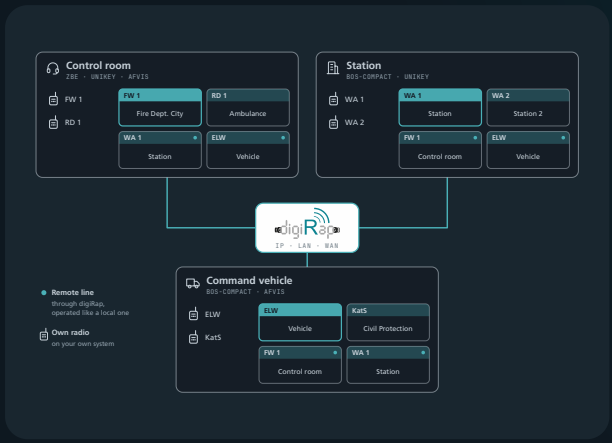
IN USE

- **Command vehicles**
- **Stations**
- **Control rooms**
- **Site networks and cover**

LIKE LOCAL

Remote, yet familiar.

digiRap is software on every REICHERT system from the BOS-Compact upwards and connects the radio of the systems directly.



Example network: control room, station and command vehicle keep their own system.

Like local radios
Operate at the position of another system

Sharing per access
The other side sees only what you share

Talk groups in the network
Visible on all coupled systems

PERMISSIONS

Permissions instead of cable routes.

The system at the position sets per position and per radio line what is allowed.

Listen
Monitor the radio line

Talk
Talk on the radio line

Switch
E.g. change the talk group of the remote radio

- Control room, station and command vehicle share radios and radio circuits.
- Also for deputising between sites and as a further route when something fails at your own site.
- Case solutions such as the Command Center can be networked too: several cases as one network.

TECHNOLOGY

The data at a glance.

digiRap is an extended implementation of the digital radio plug standard. All details are on the website.

Networks	Local and across sites
Role	Offer radio lines and use remote radio lines, also at the same time
Operating mode	digiRap or digital radio plug standard
Rights	Listen, talk, switch per share (radio line and remote system)
Operating positions	UniKey desk units and AfVis
Requirement	Software on every REICHERT system from BOS-Compact

More on digiRap

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English edition

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