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**Radio Technology (DMR,**  
**TETRA, ATEX, WLAN & 5G)**

- > DMR Radio Technology
- > Two-way Radios
- > TETRA Radios & Radio Cells
- > ATEX Radios
- > Battery & Charging Technology for Radios
- > Headsets & Loudspeaker Microphones
- > WLAN - Wireless LAN as MESH-LAN & conservative WIFI
- > DECT Phones & Repeaters (Base Stations)
- > Tour Guide systems
- > Antennas & Antenna Technology
- > 5G

**Motorola & Hytera**  
**Service**  
**Radio technology**  
**Applications**

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**News > Mobile UV disinfection for radios**

<https://staging.spreenauten.com/funktechnik-news/22-05-2020/mobile-uv-disinfection-for-radios>

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We are very pleased to present today our Proof of Concept (a kind of pre-prototype) of our mobile UV disinfection chamber for radios.

Based on the idea that it is difficult to collect and disinfect all radios on site (e.g. at festivals or in large halls), we have designed a mobile disinfection station. This station charges the radios and forces the disinfection at the same time.

Disinfection is done by irradiation with UV light. This results in a dose on the surface that is lethal for most viruses (yes, even the corona virus).

The current design is not yet the final design, but a functional prototype. On this prototype we will then determine which additional technical features we would like to implement.

Further information can be found on the product website [UV disinfection of radio equipment](#). Of course we are also happy to receive enquiries and support similar projects with the experience we have gained so far.