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Motorola & Hytera
Service
Radio technology
Applications

Spreenauten GmbH
Meeraner Str. 11b
12681 Berlin. Germany

Phone
+49.(0)30.293.8197-0

Toll-free international
00800.11.88.44.00

Fax
+49.(0)30.293.8197-0

E-mail
support@spreenauten.com

Website
www.spreenauten.de

HRB
AG Berlin-Charlottenburg
136729B

UST-ID Deutschland
DE279088233

uv box

<https://www.spreenauten.com/funktechnik-news/uv-box/>



UV disinfection box with new features

📅 16/06/2020

Master Max has once again lent a hand and added some new features to our UV disinfection box. We are slowly approaching the prototype stage. As described in our Funktechnik News from 22.05.2020 and on our page UV Disinfection Box for radios, we are currently working on a system that forces the automatic disinfection of radios during the charging process. We use UVC radiation as disinfectant. New features of the UV disinfection box for radios:

Installation of an LCD display This shows the current status of the device (disinfection timer, status of the lamps)

Installation of a Piezo loudspeaker If the door is open, a voice message is displayed, informing you that the door must be closed to disinfect the radios

Installation of an improved fan design The waste heat, which is mainly generated during the charging process of the radios, is efficiently dissipated and is now no longer an issue

LED convenience features as status display The colour of the light can now be used to quickly identify the current status of the disinfection box:

Green = idle mode (radios can be removed or placed inside)

Red = door open (disinfection is not possible in this state)

Blue = The radios are disinfected

Installation of a light barrier This ensures that there is at least one radio in the box so that disinfection is not started unnecessarily in idle mode. A new YouTube video with the new functions will follow shortly. We are of course very pleased about your interest. Contact person for the mobile UV disinfection solution for Hytera and Motorola radios is our colleague Uwe, e-mail: support@spreenauten.com

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