Replacing fan cabling of chassis

for

PRONTO / FUZE / CLIPSTER 4U

Service Document

Headquarters:

Rohde & Schwarz DVS GmbH Krepenstr. 8 30165 Hannover Germany

Phone: +49(0)511 67807-125 Service.dvs@rohde-schwarz.com



1. Open the Chassis

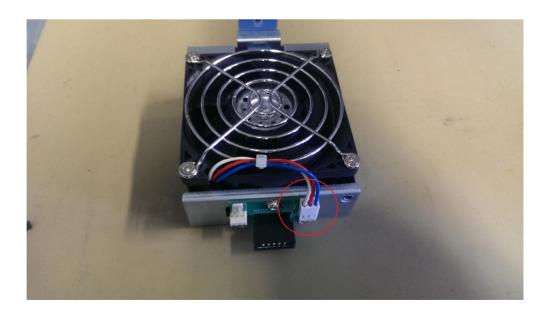
Before you open the chassis please turn of the system, unplug all power cable and wait for 2 minutes, so the system can discharge itself

2. Take out and prepare the fan modules

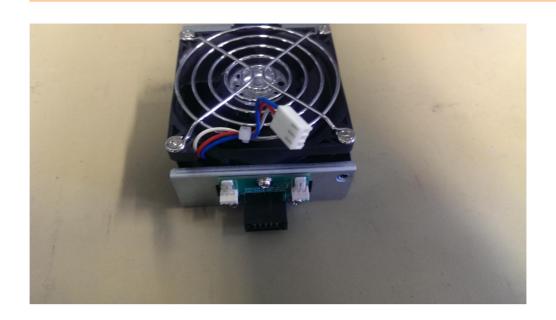
Take out all 5 fan modules which are lined up behind of the hard drives (please note that there are two different fan modules 'Tacho Papst' and 'EKL')



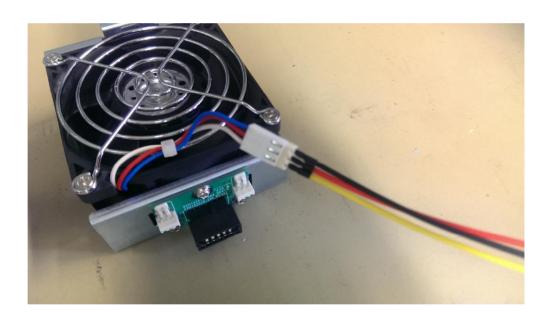
Unplug the cable (marked with red in below shown picture)







Add one of the delivered cable to each fan module



3. Installation of fan modules with new cable

Attach the other end of the new cable to the back plane connector you see on the picture below (note that you connect the correct cable to the correct back plane connector)



3.1 Connector for the middle fan

The connector for the middle fan is under the system hard drive



4. End of configuration

Place each fan module back in the slot, close the chassis, plug in the power cable and restart the system - Done.

