

## RME launches AVB Tool

Haimhausen January, 2020

At this year's Winter NAMM Show 2020 (January 16th to 19th) in Anaheim, California, RME introduces the new AVB Tool, combining a 4-channel microphone preamplifier, MADI/AVB converter and routing matrix for analog, digital and network-based audio signals in a compact 9.5" device. With its unique concept of premium analog mic and line inputs, digital redundancy and future-proof IEEE networking standards, the AVB Tool fills a gap in RME's portfolio and can be integrated as a highly flexible front-end extension into existing MADI and AVB environments.

With the AVB Tool, users are able to convert the most important analog signals in studio, live and broadcast environments in maximum quality. The four XLR/TRS combo inputs feature a remotely controllable gain of max. 75 dB gain in 1 dB steps, +18 dBu sensitivity for line-level signals and switchable Hi-Z per channel. Outputs include two analog line outputs with switchable reference level as well as a stereo headphone output.

### Ready for MILAN

With up to eight streams for a maximum of 128 channels, the AVB Gigabit Ethernet port provides additional routing options. Besides the standard AM824 format, the AVB Tool also supports sending and receiving in the AAF format, making it fully compatible with the new MILAN network protocol.

### Femtoseconds for clocking

With the SteadyClock FS, the AVB Tool features the latest clock and jitter rejection technology from RME. Based on a femtosecond clock – a femtosecond is the 10-15 times part of a second – SteadyClock FS reduces the intrinsic jitter when converting from and to analog over all digital formats to a new all-time low.

### The next step

With the AVB Tool - as well as the also newly introduced AVB devices M-1610 Pro and 12Mic - RME again demonstrates its strength of innovation for groundbreaking audio solutions. From Firewire, USB 2.0 and USB 3.0 to MADI, the manufacturer is now setting new development standards in the field of AVB, offering professional audio users sophisticated technologies for highly reliable productions with maximum compatibility and future-proofing.

**SRP:** € 1,590.-- (incl. 19% VAT)

**Availability:** 2nd quarter 2020