

# FEATURES AND BENEFITS

## CONFERENCE

### PERFECTLY OPTIMIZED SIGNAL CHAIN

With more than 25 years of DECT experience, we are experts in the full signal chain of wireless conference solutions - all the way from audio input to signal conditioning, wireless transmission, and audio output. Our expertise enables us to optimize the entire signal chain, ensuring the optimum utilization of the radio and audio processing in all our solutions.

### RESILIENT RADIO

For improved coexistence with other interfering radios, we ensure that your conference system is the last one standing in even the harshest radio environments. Our conference solutions take advantage of channel and antenna diversity and can be combined with our fully standardized "listen before talk" procedures, ensuring the optimum resilience for your conference system.

### ALWAYS IN TUNE WITH AUDIO

Our conference solutions provide full frequency range in contrary to most conference solutions on the market. Our solutions are optimized for voice, and we go to great length to ensure speech intelligibility, by deploying our continuously improved audio signal processing and microphone techniques. To assist in reduction of background and surrounding noises in boisterous environments, naturally our conference solutions can be deployed with active noise cancellation (ANC).

### SCALABILITY AND COMPATIBILITY

Our conference solutions provide great scalability options. Whether your installation requires one or more simultaneous duplex connections and an abundance of listen only participants, the digital system can easily be expanded and allocated according to your needs. Our solutions feature seamless hand-over between base stations and provides the possibility for multiple output options, inclusive 3rd party integrations, such as Dante, Ravenna, and AES67.

### DEPLOYMENT AND MAINTENANCE

As both deployment and maintenance are essential for wireless systems, we can offer specialized deployment tools. All our solutions are focused on total cost of ownership (TCO) and are designed for continuous operation (carrier grade quality). Furthermore, our solutions support centralized maintenance and control systems.

### SECURITY

Our conference solutions support data encryption, such as AES128 and AES256, ensuring the optimum security of your wireless connection.