



solo[®] conferencing & collaboration wireless

FAQs



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How many Executive systems can be run at one time?

Three base systems link for a total of 16 mics in one system.

What sort of range do the microphones have? 30 Meters

Can you reduce the RF output?

Optional accessory RF attenuators let you reduce the output range down to 5-10 Meters.

What sort of polar pattern do these microphones have?

Cardioid, with about 20-30db roll-off on the back side of the unit

What sort of talk time is expected on the Solo?

The Solo has 8-hour talk time and recharges to 80% capacity within one hour.

What sort of wireless technology does this use?

It's a proprietary RF signal. The audio that is being transmitted is digitally multiplexed and encrypted with 128-bit technology

Is the audio band-limited?

Yes. The solo has an audio frequency range of 100-8,000Hz, especially well-suited for speech reproduction.

Do the microphones require "line of site" for operation?

No, the signal is radio frequency transmission, so it can go thru clothing and walls.

The Executive base has 4-5 antennas, why?

Each of the four main antennas take care of the RF transceiver function of two solos. The 5th antenna is used to communicate data from the charger base for functions like global mute and "mobile" users.

What is conference "mobility"?

Conference mobility allows you to take your Solo and join any conference simply by walking into the conference and touching your Solo into the charger base.

Can the antennas be remotely mounted?

Yes, the connectors are SMA type with any quality 50 ohm cable.

What is the full duplex feature of the Executive System?

The Executive base features 8 independent outputs along with 8 independent inputs. Each Solo mic includes a mini-plug output and comes supplied with an ear bud. This allows you to walk out of the conference room and maintain full two-way-audio-connection to the conference.