

Roger DigiMaster X is a Roger Dynamic SoundField receiver that upgrades any existing room amplification system with Roger Dynamic SoundField sound performance.

Roger DigiMaster X simply connects to the existing amplifier's analog audio input. It can also be used for recording speech onto a computer.

Roger DigiMaster X features

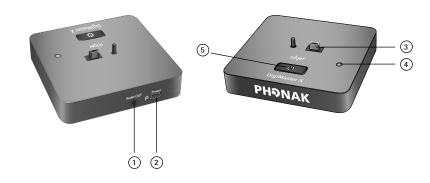
- Roger Dynamic SoundField receiver with audio output
- Automated dynamic behavior for optimal signal-to-noise ratios (SNRs)
- Adaptive automatic frequency hopping for interference-free sound
- Operates with Roger microphones
- Easy to connect and use
- Built-in inspiro charger

What is Roger

Roger is the new digital standard that bridges the understanding gap, in noise and over distance, by wirelessly transmitting the speaker's voice directly to the listener.

Description

- ① Audio output
- ② Mini-USB power input
- 3 Mini-USB for charging Roger inspiro microphone
- 4 Indicator light (LED)
- (5) Switch on / off







Roger characteristics General data Roger Dynamic SoundField receiver Transmission technology: 2.4 GHz including adaptive automatic Type: Operates with Roger microphones frequency hopping 100 mW Power emission: Dimensions (L x W x H): 90 x 90 x 20 mm / 3.5 x 3.5 x 0.8 inches Operating range: 20 m / 66 feet Weight: 87 g / 0.15 lbs Operating conditions: Temperature should not exceed the limit values of 0° to +40° Celsius / +32° to +104° Fahrenheit and relative humidity of < 95 % (non condensing) During transport or storage, the Transport and storage conditions: temperature should not exceed the limit values of -20° to +60° Celsius / -4° to +140° Fahrenheit and relative humidity of 90% for a long period DigiMaster characteristics Power supply 100 – 240 V Voltage input: Number of DigiMaster X per Roger 5 units (connected to an amplification microphone: system with loudspeaker or to recording Voltage output: 5 VDC/1 A devices) Mini-USB Unlimited Number of DigiMaster X per building: Connector: Cable length: 1.5 m / 5 feet Number of DigiMaster loudspeakers per 1x DigiMaster 5000 or 2x DigiMaster DigiMaster X Standards



Audio output

200 – 7.5 kHz Audio bandwidth for speech: Connector: 3.5 mm stereo jack

