

## **CEILING SPEAKERS POE C-650D**

6.5-inch coaxial unit, sensitivity 95dB, output power 100W, with high sound pressure level output and large dynamic response. Front wiring design, convenient system construction. Designed with 8 N42 high-strength magnet device grilles, it can be installed in a narrow ceiling environment and is suitable for a wide range of environments.

Technical parameters:

Built-in POE power module; Built-in Dante audio transmission module;

Single-stage power conversion (DC-AC);

Soft switching technology;

Bidirectional energy recovery technology;

Accurate PSM (phase modulation) technology;

Unit composition: 1x6.5"+1x1" dome, coaxial design;

Rated impedance:  $8\Omega$ ;

Rated power: 50W (200W, PEAK);

Effective frequency range: 85Hz~20KHz;

Characteristic sensitivity level (1m/1W): 89dB;

Sound pressure level in the specified frequency band: 109dB;

Input interface: RJ-45;

Audio transmission protocol: Dante;

Audio routing control: Dante Controller;

Power input: 802.3af/802.3at/802.3bt compatible;

Heat dissipation: natural convection cooling;

Grille material: metal mesh;

Panel material: ABS; Back shell material: iron

Installation dimensions: total height 197mm, embedded depth 176mm, installation thickness 10-

