



### **Dante PoE 6-Inch Two-Way Active Loudspeaker**

SHENZHEN S-TRACK SCIENCE & TECHNOLOGY CO., LTD. is one of China's top three audio system manufacturers and suppliers. S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) has a built-in DSP processing module and an RJ45 interface. S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) built-in bass 6.5-inch 1, treble 1-inch imported magnesium film + horn drive.

## **S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) Product Introduction:**

S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) transmission using Dante transmission for digital, networked transmission management. Dante is based on 3-layer IP network technology, using Dante protocol, simplifying the operation mode of the network, which can realize two-way high-quality large data transmission over long distances, low latency perfect synchronous playback, equipment plug-and-play, system building without topology restrictions, very easy to install and configure, and simple wiring.

**S-TRACK® Dante PoE 6-Inch Two-Way Active****Loudspeaker (EAGLE DP6) Product Parameters:**

Unit Configuration	Bass 6.5 inch x 1, Tweeter 1 Inch Imported Magnesium Film + Horn Drive
Sensitivity	92dB (1w@1m)
Output Power	15.4-30W (Determined by the Output of PoE Powered Devices)
Maximum Sound Pressure	118dB
Power	60W
Impedance	8Ω
Vertical Coverage Angle	60°
Horizontal Coverage Angle	90°
Frequency Response Range	70 Hz-21kHz
Connection Jack	RJ45
Transmission Protocol	Dante
Power Supply Method	POE Power
DSP Processing	Support
Installation Method	Self-supporting pendant
Net Weight of Loudspeaker	4.1Kg
Speaker Size	197mm X 300mm X 118mm

## **S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) Main Features:**

1. Built-in amplifier module, digital signal processing.
2. Support for POE power and Dante transmission, single channel, 60W @ 4 ohms.
3. PoE module with Dante™ network protocol, 24-bit high-quality audio (44.1K/48KHz) and control signals can be sent via Dante™ and controlled via Dante™ Controller.
- ★4. This module has an integrated DSP containing gain control, mute control, level, temperature display, 5-band equalizer control and limit control functions.

All functions can be controlled by Dante-Controller in process on PC or Mac.

## **S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) Applications:**

S-TRACK® Dante PoE 6-Inch Two-Way Active Loudspeaker (EAGLE DP6) is suitable for use in networked audio systems in conference centers, hotels, stadiums, theaters, multi-function halls, stages, etc.

