

# Soundtube IPD-SM500i-II-BK 5.25 inch Coaxial Surface Mount Speaker/Black

Dante®-addressable surface-mount speaker incorporating one 5.25-inch polypropylene woofer (134 mm) and one 1.0-inch (25.4 mm) convex titanium tweeter with BroadBeam® waveguide in an injection-molded, glass fiber reinforced ABS enclosure. Low latency digital audio, power, and control are delivered to the speaker via standard category cable; connection is made on the other end to the STNet-Switch or other PoE / PoE+ switch. May also be powered via a 24V DC barrel connector for non-PoE installations. Configuration and zoning of the speaker are accomplished via software. Mounting hardware for the IPD-SM500i-II is included and features SoundTube's proprietary Stealth™ bracket mounting system, providing unlimited directional aiming and a low profile, with a security knob to reduce tampering after placement. The system includes a detachable mounting plate designed for premounting in either wall or pole applications.

## Features:

- IP addressable, self powered (PoE) speaker.
- Dante™ I/O for interconnectivity with Dante-enabled audio systems.
- BroadBeam® waveguide technology delivers a consistent dispersion pattern up to 10 kHz for maximum coverage area per speaker.
- One 5.25 inch (133 mm) polypropylene woofer and one 1.0 inch (25 mm) convex titanium tweeter with FerroFluid™ cooling.
- Fast connection of power, audio and control functions via one CAT5 or CAT6 cable.
- 40 watts PoE provided by SoundTube STNet-Switch; also works with Standard PoE plus and PoE switches.
- Provides report-back on any problems via SoundTube software.
- Aluminum grille with powder-coat finish.
- Includes Stealth™ bracket mounting system.
- Vertical and horizontal pivoting allow the IPD-SM500i-II to be aimed anywhere within the installation space.
- Low profile enclosure design keeps the speaker close to the wall.
- UL 60065 listed.
- High-quality black or white paint finish.
- Included Accessories: Safety cable with speaker mounting bolt and wall mount bracket.
- Color: Black.