

# STAGE FRONT

HOME THEATER SOLUTIONS®

DATA SHEET



## IW650FX

PROFESSIONAL QUALITY, IN-WALL,  
SURROUND EFFECTS LOUDSPEAKER



ENGINEERED BY



## In-wall Special Effects Loudspeaker

### IW650FX

Stock Number

FG01331



### Features

- Forward-firing 6.5" Injection-molded TCC™ (Talc, Carbon, and Ceramic-filled) cone woofer is extremely rigid to reduce breakup, lower distortion and provide enhanced bass response
- Forward-firing 1" fluid-cooled Teteron® dome tweeter delivers ultra-wide dispersion and silky-smooth high-frequency response
- Dual side-firing 87mm TCC™ (Talc, Carbon, and Ceramic-filled) surround effects drivers provide diffuse sound fields for optimum surround effects
- 12V controlled Dipole/Bipole relay accommodates automated DVD-Audio or Dolby® surround sound effects
- Front mounted Dipole/Bipole switch and effects level control enable fine-tuning after installation
- Cross-braced ported cabinet with integrated frame design fits standard 2X4 construction and is easily retrofitted
- Gold plated input terminals accept 12 gauge wire and ensure positive connections
- Epoxy-coated MicroPerf™ grille provides an elegant yet unobtrusive appearance

### Specifications

- Frequency Response: 80Hz to 20kHz +/-3dB
- Sensitivity: 88dB (2.83V@1 meter)
- Hole Cutout Dimensions: 20 inches X 9 3/8 inches
- Depth from Front of wall: 3 7/8 inches
- Recommended Amplifier Power: 15 to 125 Watts
- Impedance: 6 ohm nominal; 3.2 ohm minimum

**Warranty: Lifetime limited**

**Shipping Weight: 33.39 lbs, 15.2 kg**

### Loudspeaker Dimensions

