

# IWS-10(I)

## DATA SHEET



### IWS-10(I) | 10W Wall Speaker

The special feature of the Inter-M IWS-10(I) Speaker is the use of high-quality speaker drivers that create detailed sound and clear, realistic voice reproduction. The product is considered to have a beautiful and trendy design, harmonizing the structure of any space when installed. This is a product line suitable for playing music and combining emergency notifications.

|                    |                     |
|--------------------|---------------------|
| Model :            | IWS-10(I)           |
| Speaker Category : | Cabinet/Wall        |
| Made in :          | Korea               |
| Color :            | Matt Light Gray     |
| Standard :         | Industrial Standard |

#### GENERAL INFORMATION :

|                            |   |
|----------------------------|---|
| Ideal for indoor use       |   |
| Installation height:       | 2 to 2.5m   |
| Max. Coverage Distance:    | 15m   |
| Distance from Speaker:     | 250m <sup>2</sup> ,<br>2 x Speakers (Normal 60dB Tap@10W) |
| Area Coverage per speaker: | 15m <sup>2</sup>  |

#### PURPOSE OF USE :

Public Address, Voice Announcement and High quality background Music Applications.

#### PRODUCT FEATURES :

Stylish design  
Adapting high performance unit for sophisticated and rich sound  
Realizing the design with pursuing the modern sense  
Sound volume adjustable with attenuator (IWS-10A)

#### SPECIFICATION :

|                             |                              |           |
|-----------------------------|------------------------------|-----------|
| Type :                      | 6.5" Full-range Wall Speaker |           |
| Input Power :               | 100V                         | 10/3W     |
| Impedance :                 | 100V                         | 1k/3.3kΩ  |
| Frequency Response(-10dB) : | 150Hz ~ 15kHz                |           |
| Frequency Range(-20%) :     | 120Hz ~ 17.9kHz              |           |
| Sensitivity (1W/1m, 1kHz) : | 88dB                         |           |
| Maximum SPL[Cont] :         | 98dB                         |           |
| Nominal Dispersion          | 1kHz                         | 178°x171° |
| Conical :                   | 4kHz                         | 75°x100°  |
| Weight (Net) :              | 1.1kg                        |           |
| Dimensions (Ø(WxH)xD)mm     | 179 x 312 x 109              |           |

#### SUITABLE APPLICATION AREA :

Small Mosque, Food Court, Class Room, Super Shop, Bank, Hospital/ Clinic, Lab, Waiting Room, Changing Room, Locker Room, Canteen, Training Area, Indoor Parking, Chain Shop, Display Center, Cafe etc