

CU-410F

DATA SHEET



CU-410F | 10W Column Speaker

The CU-410F 10W Column Speaker is the latest addition to the Inter-M speaker range. The speaker has 10W power and 100v. The new CU-410F high-quality Column Loudspeakers featuring rich sound quality, improved frequency response for public address, background music and AV applications. Quality and Durability has been tested by KS (Korean Industrial Standards speaker). Product passing a verity test including a 100 hours full power noise, high temperature, low temperature, humidity are assigned with 'PASS' to provide a stable and equal quality in the market.

Model :	CU-410F
Speaker Catagory :	Column
Made in :	Korea
Color :	Matt Light Gray
Standard:	Industrial Standard
Protection Rating:	IP34

GENERAL INFORMATION :

Ideal for indoor use

Installation height: 3 to 3.5m

Max. Coverage Distance: 10m

Distance from Speaker: 1000m²,
12 x Speakers (Noisy 85dB Tap @10W)

Area Coverage per speaker: 100m²

PURPOSE OF USE :

Public Address, Voice announcement and high quality background music applications.

PRODUCT FEATURES :

Stylish new design.
Robust construction.
Multi-position mounting bracket.
100v Power taps (rated and 1/2 power).
Screw terminal connection.

SPECIFICATION :

Type :	1 x 4" Full-range Column Speaker	
Input Power :	100V	10/5W
Impedance :	100V	1k/2kΩ
Frequency Response(-10dB) :	140Hz ~ 15.6kHz	
Frequency Range(-20%) :	115Hz ~ 20kHz.	
Sensitivity (1W/1m, 1kHz) :	87dB	
Maximum SPL[Cont] :	97dB	
Nominal Dispersion	1kHz	196° x 135°
Conical :	4kHz	123° x 116°
Weight (Net) :	1.97kg	
Dimensions (WxHxD, mm) :	156 x 300 x 129	

SUITABLE APPLICATION AREA :

Factory, Warehouse, Parking area, Mosque, Garments, Industries, Amusement Park (Indoor), Supermarket, Hospital, Education Institute / University etc.