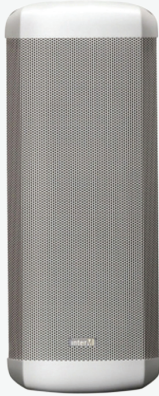


# CU-430F

## DATA SHEET



### CU-430F | 30W Column Speaker

The CU-430F 30W Column Speaker is the latest addition to the Inter-M speaker range. The speaker has 30W power and 100v. The new CU-430F 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-430F
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: 30m

Distance from Speaker: 1000m<sup>2</sup>,  
6 x Speakers (Noisy 85dB Tap @ 30W)

Area Coverage per speaker: 170m<sup>2</sup>

#### 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 :	3 x 4" Full-range Column Speaker	
Input Power :	100V	30/15W
Impedance :	100V	330/660Ω
Frequency Response(-10dB) :	180Hz ~ 14kHz	
Frequency Range(-20%) :	105Hz ~ 20kHz	
Sensitivity (1W/1m, 1kHz) :	95dB	
Maximum SPL[Cont] :	110dB	
Nominal Dispersion	1kHz	50° x 60°
Weight (Net) :	3.9kg	
Dimensions (WxHxD, mm) :	156 x 500 x 129	

#### SUITABLE APPLICATION AREA :

Mosque, Church, Hall room, Conference room, Bus /Railway Stations, Garments and Production Industries, Tunnel / Corridors etc.