

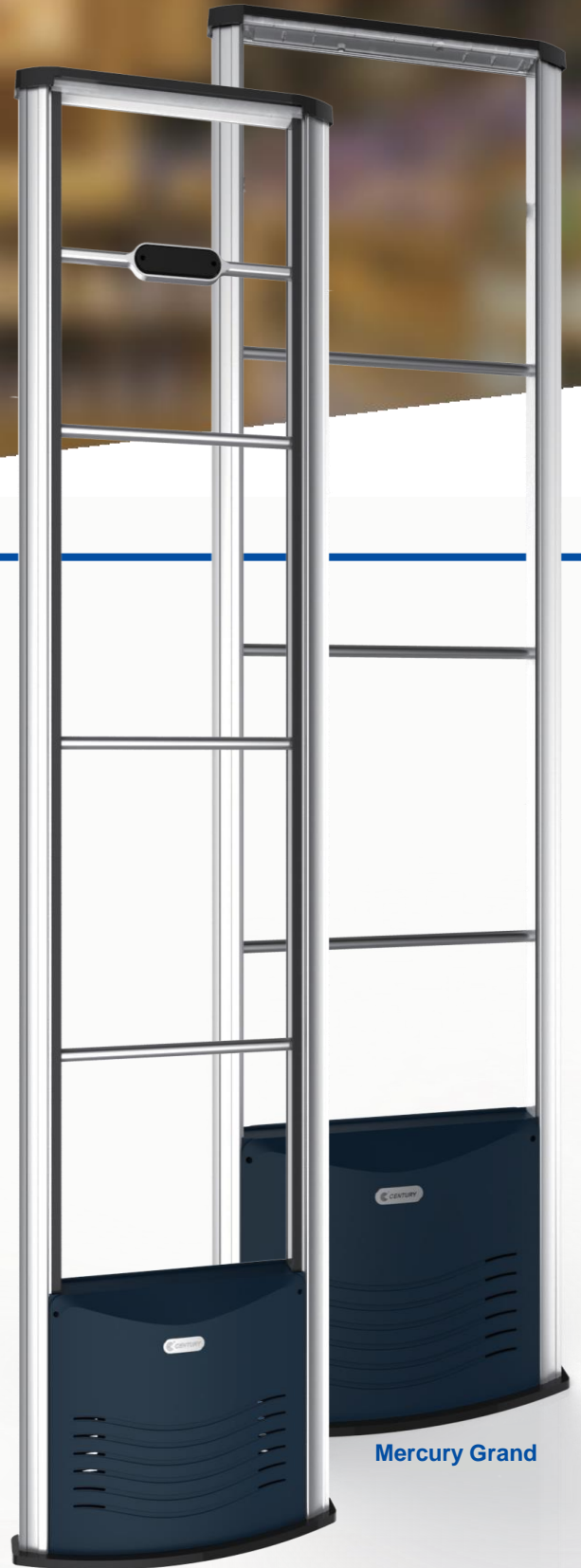
# Mercury

## RF System for Security Solution

**Mercury**, a member of Century's RF system, features a robust aluminum frame and stable performance. **Mercury Classic** is the standard size. **Mercury Grand**, the wider version of **Mercury Classic**, is specially designed for stores with wider aisle width. With the addition of an advertising panel and a visitor counter, **Mercury Classic/ Grand** is the optimal security solution to improve store aesthetics and boost sales while enhancing the security level in your stores.

### Feature

- **Compatible with RF Mono or Dual electronic boards**  
Save investment in inventory of pedetal
- **Unique signal identification and memory functions for Dual ;  
Geniune DSP technology for Mono**  
Enhance anti-interference and lower false alarm
- **First-class anodized aluminum frame and ABS antenna base**  
Bring aesthetic value for stores
- **Upgraded robust antenna base design for solid installment**
- **Optional Function Module:**  
Remote maintenance(Mono)  
Visitor counter(Data analysis software available);  
Advertising panel;  
Optional LED in three color  
Metal detection (Dual);  
Anti-collision bar



Mercury Grand

Mercury Classic  
(The version with Visitor Counter)

## Specification

**Centre frequency:** 8.2MHz

**Power consumption:** 24W(Mono) 18W(Dual)

**Working voltage:**18VAC/24VDC(Mono) 12VDC(Dual)

**Current:** 0.1A@230VAC, 0.2A@120VAC

**Environmental:**

Temperature: 0°C ~ 35°C (32°F ~ 95°F)

Relative humidity: 0 to 85% non-condensing

**Lamp:** Optional(Red/ Green/ Blue)

**Dimension:**

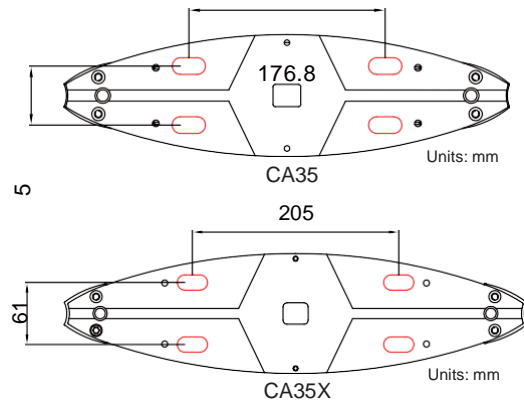
CA35: 1670×401×109mm

CA35X: 1670×459×118mm

**Advertising Panel :** CA35: 1409×328×2mm  
CA35X: 1407×384×2mm

**Alarm volume:** Up to 100dB (Mono)  
95dB (Dual)

**Application:** Supermarkets

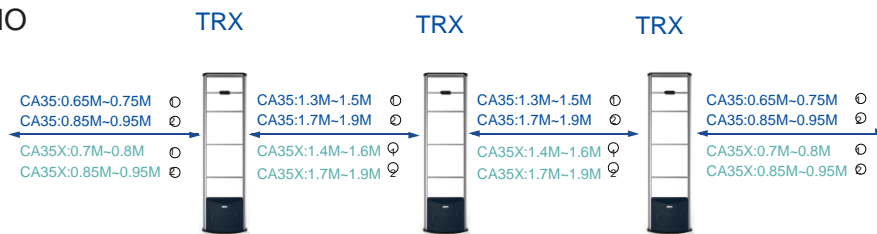


## Product Codes

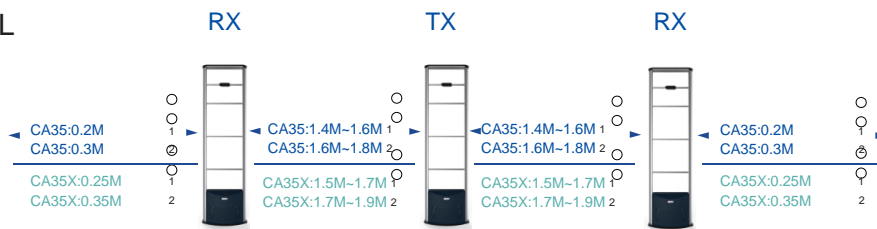
Name	Mono	Dual
Mercury Classic	CA35-G09	CA35-G07
Mercury Grand	CA35X-G09	CA35X-G07

## System Configurations

### MONO



### DUAL



⊙ Measured with 4040 RF label

⊠ Measured with Mini Square

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