

# **Fusion** with Metal Detection

## Merging Design with Quality and Security

Fusion merges design and quality into one attractive package. A perfect fit for every fashion retailer who doesn't want to compromise on either design or security. Attractive design with plexiglass frames, perfect for wide entrances.

The Antenna has an integrated Metal Detection function (MDG) which triggers a silent alarm when a foil-lined bag designed for shoplifting is detected. The silent alarm can either trigger a signal to a pager or flash a strobe light. It's discreetly built-in within the Antenna.



#### Antenna Features

- Transparent acrylic antenna frame
- Scratch resistant metal covers

#### Antenna Specifications

•	Width	345 mm
•	Height	1600 mm
•	Thickness	20 mm
•	Thickness at base	140 mm
•	Weight	18.1 kg

#### Add-ons

- Remote service v3
- Prisma
- Etched logo
- Protection buffers

#### Approvals

• CE, FCC, ETL, CB

#### **Power Consumption**

•	2 Antennas	30W
•	3 Antennas	36W
•	Power Supply AC/DC	
	Input	100-240VAC, 50/60Hz
	Output	24Vdc

#### Working Frequency

•	RF Center Frequency	8.ZIVIHZ
•	RF Frequency band of operation	7.7-8.7MHz
•	MDG Frequency	78.1kHz

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#### Alarm

#### Environmental

•	Ambient Temperature	0°C to 50°C
	·	(32°F to > 122°F
•	Relative Humidity	0 to 90%
	,	Non-condensing



### Dimensions

#### Antenna

All dimensions in mm.







AUTHORIZED DEALER

Gunnebo Gateway AB is a Swedish supplier of anti-theft systems for the retail sector worldwide. We are the only company to develop, manufacture and market solutions built on every existing form of Electronic Article Surveillance (EAS) technology.