

KETEC System Features and Benefits

- **RF (radio frequency) Technology**
 - Proven to be the most reliable Electronic Article Surveillance System
- **Unique Signal Processing**
 - Improved tag and label detection
 - Additional reliability
- **New Antenna Designs**
 - Virtually eliminates false alarms
- **Minimal Fringe Field**
 - Allows items with tags or labels to be stored/ displayed within three feet of the system
- **Works With Most RF Tags and Labels**
 - Provides virtually unlimited flexibility in merchandising protection
- **Power Supply**
 - Compatible with AC requirements anywhere in the world
- **Variety of Colors and Designs**
 - Antennas blend in with any décor
- **Multi-Aisle or Wide-Aisle Capability**
 - By adding antennas, the system can protect any exit configuration



CLASSIC



COMMANDER



CHALLENGER



ELITE

Ketec, Inc

Shoplifting Protection Systems

SYSTEM TECHNOLOGY

RF (radio frequency)

ANTENNA

Height: 60" – 152.4 cm
Width: 11 ¼" – 28.6 cm
Depth: 1 ¼" – 3.2 cm
Weight: 35 lbs. – 15.9 kg
per system

COLORS

Classic: Almond, Grey, Black
Commander: Black
Challenger: Stainless Steel
Elite: Clear Acrylic

ANTENNA SEPARATION

Spacing between antennas can create aisles up to 6' (1.82m), depending on tags and labels used.

POWER SUPPLY

Standard 100/120/240 VAC
1 amp 50/60 Hertz

NOTE 1: Type of supply must be designated

NOTE 2: Individual power supplies can be used for each antenna

OPTIONAL BASEPLATE

Creates 36" (91.5cm) aisle between antennas

Size: 20" x 40" –
50.8 cm x 101.6 cm

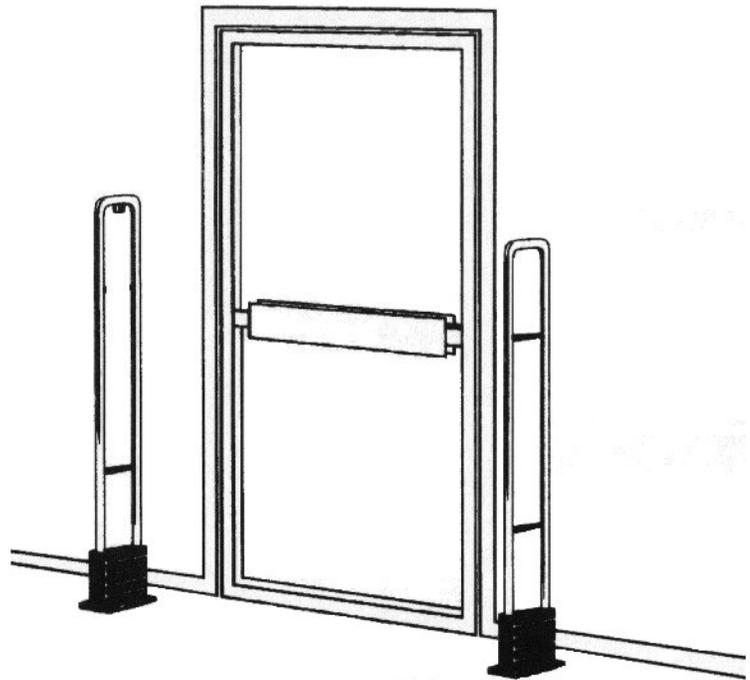
Weight: 39 lbs. 17.7 kg
Finish: Black, ribbed rubber mat

EXTERNAL DEVICES

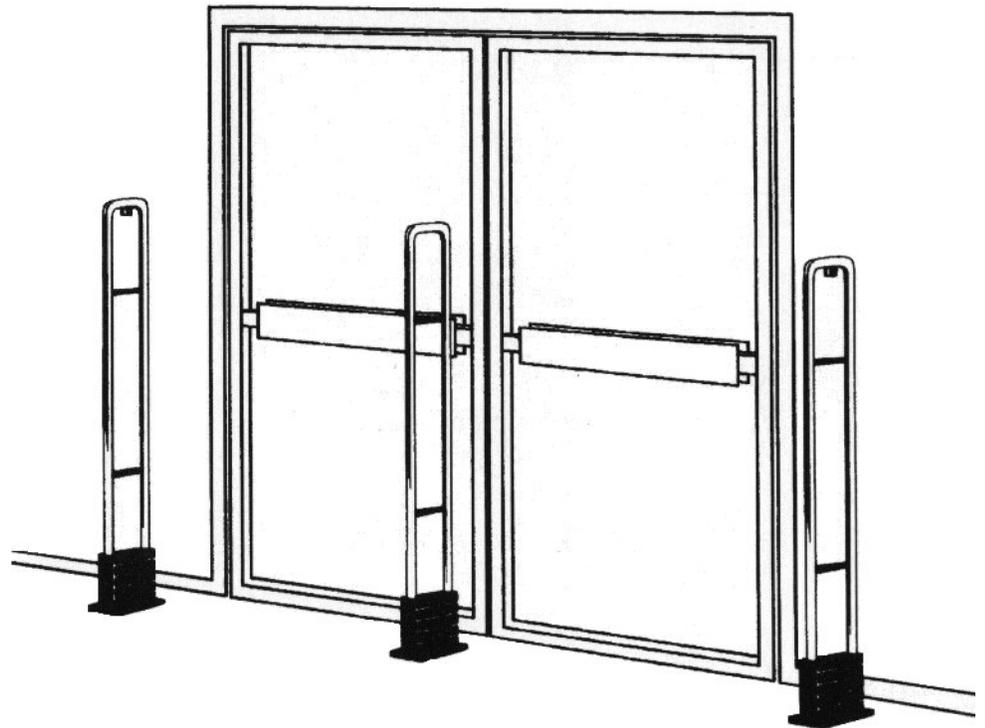
Optional. Ketec ES systems can be used to turn on a variety of remote equipment like alarms, cameras, etc.

TAGS AND LABELS

Ketec EAS systems are compatible with virtually all types of RF tags and labels.



8.2 MHz SINGLE DOOR SYSTEM



8.2 MHz DOUBLE DOOR SYSTEM