



## Ketec system specifications

### SINGLE PANEL SYSTEM FEATURES AND BENEFITS

#### FEATURES

**Radio Frequency**

**No Synchronizing**

**Transceiver**

**Power Supply**

**Processor Controlled**

**Wide/Multiple Aisle Capability**

**Rugged Design**

**Open Architecture**

**Easy Installation**

#### BENEFITS

Proven the most versatile and reliable Electronic Article Surveillance System on the market today.

No interconnecting cable required. Improves overall appearance. Reduces installation time.

All the electronics are on a single circuit board, improving reliability and reducing cost.

Compatible with electrical requirements worldwide. One supply can power up to three panels.

Improved tag detection, through digital processing, minimizes false and phantom alarms.

A single panel can protect up to 8 feet and by adding additional panels, any exit can be protected.

Extremely durable steel frame and impact-resistant housing means extended product life.

Less obtrusive design does not intimidate customers, creating a better shopping environment

Designed for ease of installation, minimizing initial costs.

## SINGLE PANEL SYSTEM TECHNOLOGY

RF transceiver operating frequency of 4.6 Megahertz

### PANEL

Height: 60" – 152.4 cm  
Width: 14" – 35.6 cm  
Depth: 1" – 2.54 cm  
Weight: 10.5 lbs. 4.8 kg  
(with power supply)

### MATERIALS/COMPOSITION

1" (2.54cm) Steel Pipe and solid-state electronics

### DETECTION AREA

One Ketec Single Panel will detect tags within 4 feet (120cm) of the Panel.

### POWER SUPPLY

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

### EXTERNAL DEVICES

Optional. A Ketec Single Panel System can be used to turn on a variety of remote equipment like alarms, cameras, etc.

