

Doublechecker



Description

The Sensormatic ScanMax Pro Doublechecker is designed to detect and confirm the presence of active Ultra•Max® Electronic Article Surveillance labels.

The Doublechecker can be installed under conveyors, under counters, or on counter tops, either parallel or perpendicular, as needed.

The unit can detect labels up to 20 cm (8 in.) above the surface of the pad at a throughput speed of up to 254 cm/sec. (100 in./sec.).

Features

- **Performance.** The unit's performance height is designed to provide fast, reliable detection.
- **Audible and visual label detection confirmation.** A remote module with key switch provides visual and audible notification of label detection.
- **ScanMax Pro Controller.** The controller can be mounted either vertically, horizontally, or upside down. The unit features auto phasing capabilities to help ensure optimal detection performance.

Specifications

Power

100-120 / 200-240 Vac; 1A @ 50-60Hz

Power Consumption

Typical: 10W @ 120V, 15W @ 240V

Max: 50W @ 120V and 240V

Operating Frequency

58 kHz (± 200 Hz)

Operating Temperature

0° to 40° C (32° - 104° F)

Doublechecker Dimensions

LxWxD: 35 x 23 x 2.9 cm
(14 x 9 x 1.1 in.)

Weight: 6.4 kg (14 lbs.)

Controller Dimensions

HxWxD: 10.1 x 26.2 x 22 cm
(4.0 x 10.3 x 8.7 in.)

Weight: 2.5 kg (5.5 lbs.)

Controller Emissions

47 CFR, Part 15
ENS 300 330
EN 301489
EN61000-3-2
EN61000-3-3

Controller Safety

UL60950
CSA C22.2 No. 60 950
EN 60 950



The Doublechecker antenna fits under counters and conveyors.



The compact ScanMax Pro Controller.

Remote module



The remote module mounts easily to provide convenient visual and audible notification of label detection. The module features a key switch for turning the Doublechecker on or off.

Compatibility

The Doublechecker will detect 58 kHz Electronic Article Surveillance labels and hard tags.

ScanMax Pro Controller

The ScanMax Pro Controller provides the power and operating capabilities to the Doublechecker antenna. Features include:

- Continuous detection.
- Small size requires minimal space.
- Optional mounting bracket for under-the-counter or sidewall installation.
- Automatically detects antenna type and remote module.
- Auto phasing capability.
- Separate communications ports for POS and service.

Mounting options

The Doublechecker's rectangular shape allows it to be installed lengthwise, sideways or diagonally as needed.

Product Codes

Code: F05000102