

Liberty™ DX

THE POWER OF
digitalRF™

Checkpoint®



Dual-frequency detection
2.0 MHz and 8.2 MHz capability
Maximum alarm integrity
Exceptional tag discrimination
High-performance electronics
Impact-resistant construction



With dual-frequency detection capability, Liberty DX offers retailers who use 2.0 MHz hard tags a new alternative.

Now retailers can take advantage of the full array of RF-EAS technology without sacrificing their investment in 2.0 MHz hard tags. Checkpoint's Liberty™ DX reads both hard tags and 8.2 MHz disposable tags, giving retailers a viable migration path to integrated EAS labels and hang tags, scan deactivation and robust two-way communications.

Hard tags don't have to be obsolete. Using Checkpoint's patented Digital Signal Processing technology, Liberty DX delivers superior RF-EAS detection over a full range of security tag types and sizes, from large hard tags including 2.0 MHz hard tags to Checkpoint's 1.0-inch- by 0.9-inch (2.54cm by 2.29cm) Postage Stamp tags.

With Liberty DX, retailers can take advantage of next-generation digital RF performance:

- Compatibility with both 2.0 MHz hard tags and 8.2 MHz tags and labels supports technology migration.
- Transceiver-based system supports single- and dual-pedestal configurations.
- Detection field extends up to 10 feet (with two pedestals) for greater coverage and flexibility.
- Advanced filtering algorithms maximize alarm integrity.
- Two-way communications allow remote review and repair/update via modem or network connections.
- Tagged merchandise can be displayed within 18 inches of sensors.
- System automatically time-/date-stamps all alarms for review.

Liberty DX is engineered for ease of use:

- Independent antenna alarms allow easy alarm identification.
- System indicator light eliminates need for manual test checks.
- Pedestals can be turned on/off individually.

Liberty™ DX



Specifications

Antenna Dimensions:

Height: 68" (1727 mm)
Width: 19.75" (502 mm)
Depth: 1.5" (38 mm)

Antenna Base Dimensions:

Height: 12" (305 mm)
Width: 19.75" (502 mm)
Depth: 4.25" (108 mm)

Antenna Construction:

Frame: Textured molded-through color, impact resistant SMC plastic
Base: Textured molded-through color, impact resistant injection molded plastic
Weight: 25 lbs. (11.4 kg)

Raised Bumper Guard* – Standard Size (Optional):

Construction: Brushed Stainless Steel
Dimensions: 4.25" wide x 16" deep x 30" high (178 mm x 406 mm x 762 mm)
Weight: 32 lbs. (15.0 kg)

Raised Bumper Guard* – Wide cart basket (Optional):

Construction: Brushed Stainless Steel
Dimensions: 7" wide x 16" deep x 30" high (178 mm x 406 mm x 762 mm)
Weight: 34 lbs. (15.4 kg)

* Not pictured.



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One source for branding, tracking, and securing

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