

Liberty PX Detection System

Checkpoint®



High performance, wide aisle detection

The Liberty PX offers exceptional tag discrimination and wide-aisle detection capability in a slim, unobtrusive package. The Liberty product line represents the ultimate in radio frequency (RF) detection systems, featuring patented Digital Signal Processing (DSP) technology. Liberty PX is engineered from impact-resistant, molded through-color thermoplastic for maximum durability.



Design/Install options

- Coverage up to 72" wide corridor
- Unlimited number of corridors
- Variety of mounting options including direct mount, base plate or buried cable
- Meets ADA requirements

Excellent Security

- Designed for use with Checkpoint RF tags
- Uses Digital Signal Processing
- Audible and visual alarm
- Safe for all media types
- Advanced filtering algorithms maximize alarm integrity

Reliable Performance

- Wide-aisle detection capability
- Independent lattice alarms allow easy alarm detection
- Lattices can be disabled/enabled individually
- High-durability base protects electronics from dust, cleaning fluids, etc.

Lattice Dimensions

68" h x 19.75" w x 1.5" d
(1727mm x 502mm x 38mm)

Base Depth: 4.25" (108mm)

Lattice Construction

Frame: Textured, molded-through color, impact resistant SMC plastic

Base: Texture, molded-through color, impact resistant injection-molded plastic

Weight: 25 lbs. (11.4kg)

Energy Profile

100-240V, 1.6 A max.

50-60 Hz.

60-70 VA power supply

Energy Star rated (U.S.)

Accessories Available

Patron Counters

Remote Alarm

Distributed exclusively by

3M

3M Library Systems

3M Center
Building 225-4N-14
St. Paul, MN 55144-1000
1-800-328-0067
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