

L-SP₃ Security Pedestal



BREAKTHROUGH PERFORMANCE

Based on the industry leading TAGSYS Medio L400 electronics, the L-SP₃ security pedestal uses advances in Digital Signal Processing (DSP) and RF Front End technology to achieve breakthrough performance in read range and read speed with industry leading signal to noise ratio.

TWO VERSIONS FOR A MULTITUDE OF ENVIRONMENTS

Available in two standard versions, the L-SP₃ platform provides customers the flexibility to match performance and aesthetic requirements based on the application.

- **L-SP₃** - Based on the industry proven L-SP₂ look and feel, this version is the solution for customers looking for a high performance, cost effective RFID security system.
- **L-SP₃ Clear** - Designed for environments where aesthetics are a key factor, the clear L-SP₃ version couples a sleek profile and high quality acrylic panel with high performance electronics to achieve a best in breed RFID security system.

TAGSYS develops comprehensive multi-band RFID infrastructure for item-level tracking. This universal infrastructure includes purpose-built readers and tags, as well as RFID management software, all designed to work together seamlessly, at the highest performance levels, in the most demanding environments.

With a proven track record of delivering reliable RFID systems, TAGSYS has deployed over 200 million tags and 90,000 reader systems to over 500 customers in more than 40 countries.

More information on TAGSYS can be found at: www.tagsysrfid.com.



L-SP₃ Clear



L-SP₃

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PRODUCT SPECIFICATIONS

ELECTRICAL

CHIP COMPATIBILITY:

TAGSYS C370 (NXP SLI), C370-L (NXP SLI-L), Tag-it™ HFI (Texas Instruments), ISO 15693 supporting AFI and read multiple block command

SECURITY MODES:

EAS & AFI

COMMUNICATION INTERFACE:

Ethernet

ALARMS:

Lights and Buzzer

PEOPLE COUNTER:

Integrated bi-directional (counts in and out traffic)

L-SP3 MECHANICAL

COMPONENTS:

One pedestal including the integrated antenna and the electronics unit (controller)

DIMENSIONS:

1782 x 556 x 45 mm (70.2 x 21.9 x 1.8 inches)
Base Plate: 620 x 80 mm (24.4 x 3.1 inches)

MATERIALS:

High Quality Plastic UL 94 HB

PANEL COLOR:

Two-tone Gray

L-SP3 CLEAR MECHANICAL

COMPONENTS:

One pedestal including the integrated antenna and the electronics unit (controller)

DIMENSIONS:

1846 x 546 x 45 mm (72.6 x 21.5 x 1.8 inches)
Base Plate: 620 x 80 mm (24.4 x 3.1 inches)

MATERIALS:

High Quality Acrylic UL 94 HB

CERTIFICATIONS

ETSI EN 300 330 (EM Emission)
ETSI EN 301 489 (EM Immunity)
ETSI EN 50364 (Human Exposure)
EN 60950 (Electrical Safety)
FCC ID
IC (Industry Canada) pending
UL, c-UL & CB pending
C-Tick pending