

Features



- 8.2 MHz RF EAS detection in a sturdy tubular pedestal design
- Automatic Gain Control (AGC) adjusts to environmental electronic noise to ensure optimal detection performance
- Dual or multiple pedestal configurations maximize coverage for all exits
- Integrated audible and visual alarms
- Modular electronics enable easy upgrades as technology advancements occur
- Compatible with all 8.2 MHz adhesive labels and hard tags
- Choice of counter-top or integratable deactivators
- Deactivation heights up to 30 cm (12 in)
- Designed for easy installation and operation

The Digital RFX-100 Boutique System provides reliable RF anti-shoplifting protection in a sturdy, open-look pedestal design.

The Digital RFX-100 uses advanced digital technology to ensure peak detection performance across exits up to 1.2 meters (4.0 feet) wide. Wider exits can be covered using multiple pedestals.

The versatile Digital RFX-100 system can be used as either an exit or aisle solution.



The Digital RFX-100 system provides reliable Swept RF anti-shoplifting protection

SPECIFICATIONS

Model Numbers

XATS-1	Digital RFX-100 Dual System
XAT-3	Digital RFX-100 Split System
XETXTS	Digital RFX-100 Transmitter Pedestal
XERXTS	Digital RFX-100 Receiver Pedestal
XE2K-SPM	Power Supply Unit (PSU) 100-240 VAC to 24 VDC, 1.25 A
XK2K-EP	External Antenna Pulsed Deactivator
XK2K-I	Counter-Top Deactivator
XE2K-SB	Piggyback Synchronization Board
XE2K-C4	Central Synchronizing Unit (CSU), 4-channel (Coaxial Cable)
XE2K-C7	CSU, 7-channel (Coaxial Cable)
XE2K-C15	CSU, 15-channel (Coaxial Cable)
XE2K-C23	CSU, 23-channel (Coaxial Cable)
XE2K-F4	CSU, 4-channel (Plastic Fiber Optic Cable)
XE2K-F8	CSU, 8-channel (Plastic Fiber Optic Cable)
XE2K-F12	CSU, 12-channel (Plastic Fiber Optic Cable)
XE2K-F16	CSU, 16-channel (Plastic Fiber Optic Cable)
XE2K-SM	Fiber Optic Slave Module
XE2K-DP1U	PSU Deactivator 120 VAC-12 VAC, 1.54 A
XE2K-DP2S	PSU Deactivator Schuko 230 VAC-12 VAC
XE2K-DP12	PSU Deactivator Pigtail 230 VAC-12 VAC

Electrical

Pedestal Power Supply	
Input	100-240 VAC @ 50-60Hz
Output	24 VDC, 1.25 A, Certified Limited Power Source

Mechanical

Dimensions (H x W x D)	
Pedestal	161 x 31 x 9.5 cm (63.4 x 12.2 x 3.7 in)
XK2K-I Deactivator with Internal Antenna	2.5 x 39.5 x 28.5 cm (1.0 x 15.6 x 11.2 in)
XK2K-E Deactivator with External Antenna	4.0 x 25 x 8.0 cm (1.6 x 9.8 x 3.1 in)

Weight

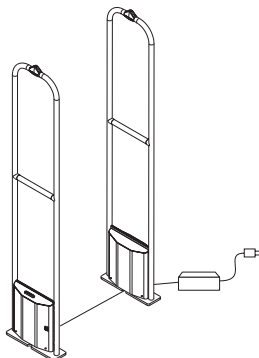
Receiver Pedestal (with PC board)	9.1 kg (20.1 lbs)
Transmitter Pedestal (with PC board and PSU)	8.3 kg (18.3 lbs)

Environmental

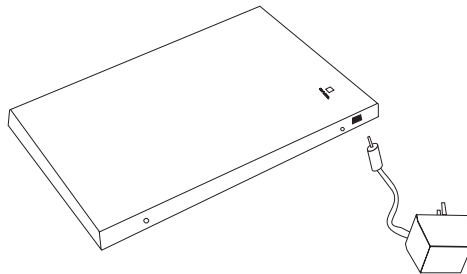
Digital RFX-100	
Operating Temperature	0° to 40° C (32° to 104° F)
Relative Humidity	10 to 90% non-condensing
XK2K-I and XK2K-E Deactivator Environmental	
Operating Temperature	0° to 40° C (32° to 104° F)
Relative Humidity	10 to 90% non-condensing

Regulatory

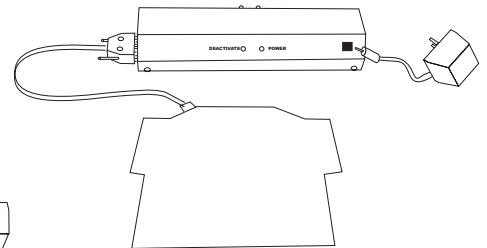
Digital RFX-100	
Emissions	FCC: 47 CFR, Part 15 CE: I-ETS 300 330
Immunity	CE: ETS 300 683
Safety	CE: EN60950
Power Supply Safety	UL 1950 Class 2 cUL CSA C22.2 No. 950 CE: EN60950 Certified Limited Power Source
XK2K-I and XK2K-E Deactivator	
Emissions	FCC: 47 CFR, Part 15 CE: I-ETS 300 330
Immunity	CE: ETS 300 683
Safety	UL 1950 cUL CSA C22.2 No. 950 CE: EN60950



Pedestal



XK2K-I Deactivator with
Internal Antenna



XK2K-E Deactivator with
External Antenna

Product specifications and availability subject to change without notice.
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