



USB and PS2
versions available

- Incredibly low “cost-per-remote-user” server management solution.
- Guaranteed non-blocked access to IT equipment.
- Full KVM switch in a “Zero U” form factor – takes up no rack space.
- Compact server-powered design – no external power supply required.
- Cost-effective, “add-as-you-grow” scalability by daisy-chaining multiple units.

Distributed KVM – The New Look of KVM over IP

With SecureLinX Spider™, Lantronix introduces Distributed KVM – a whole new concept of KVM access and control. Spider provides secure, non-blocked BIOS-level access over IP to servers that’s guaranteed... no matter how many administrators need access.

With built-in SwitchPort+™ Ethernet switching technology, Spider eliminates the barriers of analog CAT5 KVM switches. Equipment can be distributed remotely and managed over an IP network or the Internet! This makes Spider perfect for branch offices, campus or multi-floor environments and small/medium sized businesses – basically anywhere servers are spread out in different locations.

For a new look at KVM over IP and a chance to win a FREE Spider call (800) 422-7055 or visit www.lantronix.com/spider

Features – SecureLinx Spider

Security

- Secure encryption of keyboard, mouse and video data
- IP Source Address Filtering
- Remote Authentication: LDAP, RADIUS, Active Directory
- User/Group management with permissions control
- Configurable port numbers (HTTP, HTTPS, Telnet, SSH)
- Selective disable of Telnet/SSH

Target Server Requirements

- Supports Multiple Operating Systems: Windows 98/2000/2003/XP/Vista, Unix, Linux, or MAC OS X 10
- Power/keyboard/mouse: 2 USB ports; or 1 USB, 1 PS/2 keyboard, and 1 PS/2 mouse connector
- Video Interface: HD15 VGA video output (up to 1280x1024@60Hz)

Client System Requirements

- Internet Explorer 6.0+, Netscape 5.0+, Mozilla 1.0+, Firefox 1.0+, Safari 2.0+
- PIII Processor equivalent or better (recommended)
- Sun Java 2 Runtime Environment
- Telnet/SSH client for command line (CLI) access

Interfaces

- Network: One 10/100Base-T Ethernet Port with activity indicators (RJ45)
- Cascade: One 10/100Base-T Ethernet Port with activity indicators (RJ45)
- Serial: RS-232, up to 115,200 bps
- Keyboard/Mouse: PS/2 or USB
- Video: HD15 VGA

Environmental

- Operating: 0° to 45° C (32° to 115° F)
- Storage: -20° to 70° C (-4° to 158° F)
- Humidity: 0 to 95% RH (non-condensing)
- Heat Dissipation: 4 Watts (14 BTU/hr)

Power Requirements

- Input: 5 VDC @ .8A max. (server powered)
- Optional Auxiliary DC power supply available for redundancy (p/n: 520-085-R)

Certifications

- UL/CUL (CSA-22.2 No. 60950-1-03 / UL-60950-1)
- CE - IEC 60950-1
- C-Tick
- FCC Part 15, Equipment Class A
- VCCI V-3/2006.04 Class A
- AS/NZS CISPR 22: 2006 Class A
- EN55022:1998 +A1:2000 +A2:2003 Class A
- EN61000-3-2: 2000 +A2: 2005 Class A
- EN61000-3-3: 1995 +A1: 2001
- EN55024: 1998 +A1:2001 +A2:2003
- RoHS Compliant (lead free)

Warranty

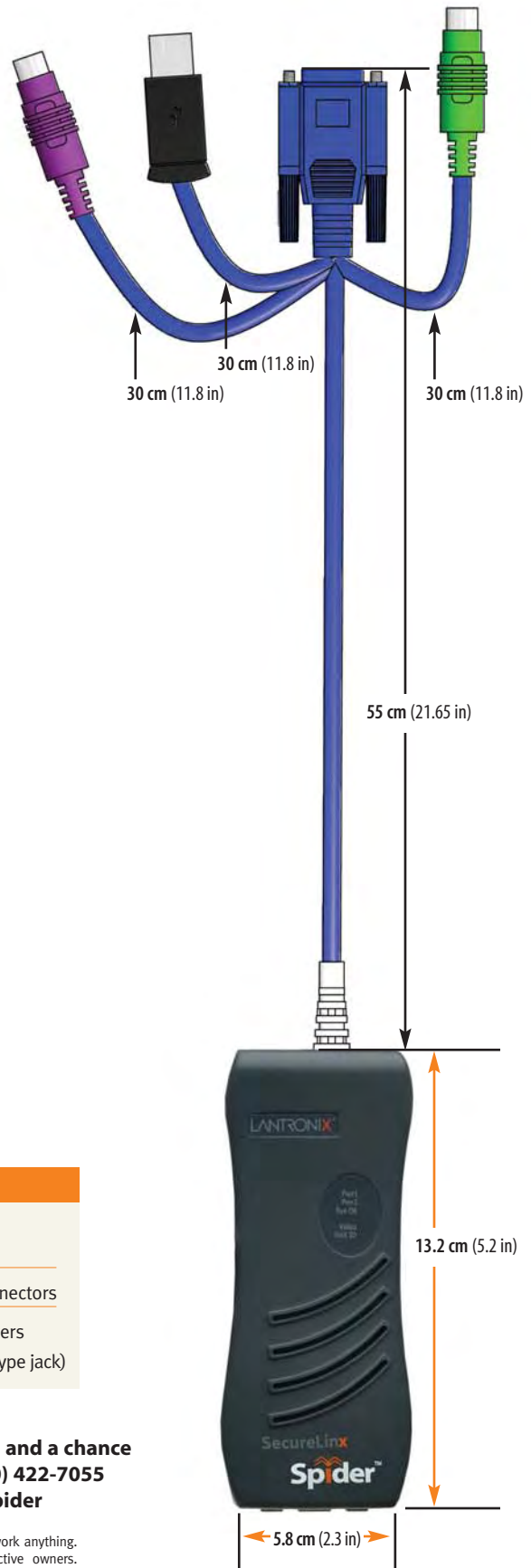
- 2 year limited warranty

Ordering Information

Part Number	Description
SLS200USB0-01	1 Port Remote KVM-over-IP with USB Connectors
SLS200PS20-01	1 Port Remote KVM-over-IP with PS/2 and USB Connectors
520-085-R	Optional DC Power Supply with International Adapters (100-240VAC, 50-60 Hz; 5 VDC @ 1A; USB "mini-B" type jack)

Physical

- Spider Unit Dimensions: (H x W x D) 13.2 x 5.8 x 3.1 cm (5.2 x 2.3 x 1.2 in)
- Weight: 185g (6.6 oz)
- Shipping Weight: .5 kg (1.0 lbs)



LANTRONIX®

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