



Secure Profile Authentication Reader

Enterprise Security and Identity Management for IP-based Systems

LiteScope Secure Profile Authentication Manager™ provides secure, authenticated access to IP phones via Biometrics, RFID and Magnetic cards.

The LiteScope SPAR is a network Device Module that augments a VOIP phone; enabling application specific connectivity over the network. It supports a wide range of devices, enabling value added applications such as extension mobility, time and attendance and access control.

Features

- RS-232 console Interface Support
- 3-track Magnetic Card Reader
- RFID Reader
- Biometrics (fingerprint) reader
- Pass-through Ethernet 10/100Mbps hub
- Mounts onto Cisco 7xxx series phone foot stand
- Stand-alone desktop stand
- Field upgradeable firmware
- LED indicator provides status of the reader operations

Communication

- Ethernet (UDP, TCP/IP & HTTP)
- DSCP Level 2/3

Encryption

- 256 bit AES

Input Interface

- **Magnetic: Stripe Card Standards**
ISO 7810
ISO 7811
ISO 7813
- **RFID: standards**
ISO15693
4443
- **RFID Reader:**
13.56Mhz
ISO-14443
15693
TI-Tag-It
- **Biometric:**
ODI swipe based Fingerprint Biometric Reader (uses a Fujitsu swipe based reader)



Regularity and Certifications

- FIPS and J1TC certified
- FCC ID: WBA-010835-010914
- RoHS Compliant

Environmental

- Minimum and maximum operating temperature - Operating: -30 to 55 C (-22 to 131 F)
- Minimum and maximum non-operating temperature - Storage: -40 to 80 C (-40 to 176 F)
- Humidity 0% - 95% (non-condensing)

Power Supply Options

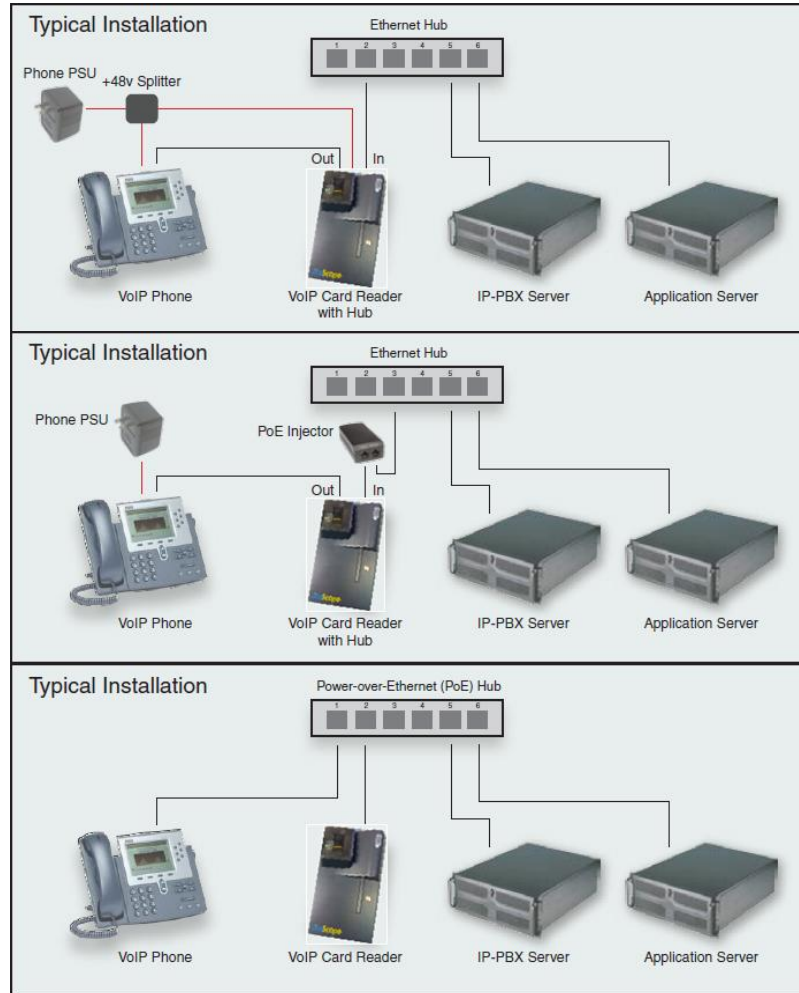
- POE 802.3af
- External supply 48 VDC, 120 mA maximum Injector
- PoE 802.3af enabled

Interface Connection

- Hub/Network RJ45:
Port 1: PC Port
Port 2: Pass-through Hub port
The two ports act as a bridge. Physically, different ports, logically, they are the same.
- DC input 2.5mm Barrel Connector

Device Physical Specification

- Natively supports Cisco single and double foot-stands (for 7900 series IP phones)
- Desktop Stand optional
- Cisco Power "Y" Cable Adapter



Find out more

For additional information on LiteScape solutions, please call 1-877-4OnCast, info@litescape.com or visit our Web site at www.litescape.com for customer stories. Let us show you exactly how LiteScape applications deliver top- and bottom-line solutions by enhancing the value of IP Communications.

LiteScape Technologies, Inc.
 71 Stevenson Street, Suite 400
 San Francisco, CA 94105 US

PH: 650-227-0220
 FAX: 650-227-0226

info@litescape.com
www.litescape.com

Copyright © 2006 LiteScape Technologies, Inc. All Rights Reserved. LiteScape, ServicePoint, Multi-Modal Application Platform (MAP), OnCast, CallTrack PRO, Secure Profile Management (SPM), and Secure Profile Authentication Reader (SPAR) are trademarks of LiteScape Technologies, Inc.