



✦ Succendo 300



- Device Rackable Dimensions: Desktop
- Interface Ports: 4×FE
- Management Console Port: RS-232, Web, SSH, SNMP
- Liquid Crystal Display Panel (LCD): No
- Power Supply: External
- No. of Concurrent Users: 5-25
- System Upgrade Method: FTP, HTTP, CLI, Web

Certifications: Please visit <http://www.o2security.com/product/certifications/> for the complete list of certifications and awards.

✦ Product Overview

O2Security's Succendo SSL VPN product provides a secure, convenient and effective remote access solution to any company. Succendo checks and restores the status of all hosts attempting to access the protected networks and dynamically assigns access rights accordingly, thus ensuring that all remote hosts satisfy the company's security policies. Succendo can also clear all retrieved data from the client-end host when he terminates the session, leaving "zero" access trail.

Using innovative intelligent client-end recognition and link-quality detection technology, Succendo empowers remote users to access protected networks quickly and securely, anytime, anywhere. When it comes to secured remote access solution, Succendo is simply the best choice for your company.

✦ Product Features

- Supports a wide range of operating systems for the client-end.
- Enhances convenience by launching associated applications automatically.
- Provides user group oriented virtual portal customization.
- Assigns access-rights dynamically based on client-end's security status, which greatly enhance system availability.
- Comprehensive system status charts and event statistics for monitoring.
- Supports multiple ISP to provide rapid connection for users from different regions.
- Supports a wide-range of authentication methods such as digital certificates and dynamic passwords, enhancing user security.
- Supports a wide-range of application SSO (Single-Sign On) to reduce the hassle of memorizing passwords.
- Supports a wide range of authentication systems such as LDAP, AD and Radius, allowing fast and seamless system integration into your existing network.

Features

Client-end Access Method	
Virtual Service	Supports SSL, bidirectional Certificate Authentication and TCP applications
Network Connection (NC)	Yes
Site to Site VPN	Yes
Independent Client Software	Yes
Client-end Operating System	
Windows 2000/XP/2003/Vista	NC, FilePass
Typical Applications	Any IP-based applications including Outlook, Oracle, FTP, Telnet, Web, File sharing etc.
User Authentication	
Username and Password	Yes
Bidirectional Certificate Authentication	Yes
Smart card and HiKey based Two-Factor Authentication	Yes
Additional Image Code	Yes
User Timeout	Yes
User Re-authentication	Yes
Virtual Portal	Yes
User Authentication Directory Management	
Local Database	Yes
PKI	Yes
Radius Server	Yes
LDAP	Yes
Windows Active Directory	Yes
NTLM	Yes
Download Group Information from LDAP/AD Servers	Yes
Download User Information from LDAP/AD Servers	Yes
Restrict connection to AD Server via LDAP	Yes
User Batch Import	Yes
Encryption and Protocol	
Protocol (SSL V2/V3, TLS V1)	Yes
Symmetric Encryption	RC4, DES, 3DES, AES etc.
Asymmetric Encryption	DH, ADH, RSA (1024 bits; up to 2048 bits)
Hash (SHA-1, MD5)	Yes
DH Key Exchange	Yes
Certificate	
Generate Self-signed Certificate	Yes
Certificate Request	Yes
Certificate Format	X.509 v2/v3 compatible
Certification Revocation List	X.509 v2 compatible
Third Party CA	Yes
OCSP	Yes
Certificate Group	Yes
Access Control	
Role-based access Control Model	Yes
Attribute Setting Based on Client-End Status	Yes
Block Internet	Yes
User Timeout	Yes
Scheduled Rules	Yes
User Control	Yes

Network	
Multiple ISP	Yes
SNAT and DNAT	Yes
Network Diagnostic Tools	Ping, Traceroute
NTP / DNS	Yes
NC IP Address (DHCP, IP Pool, static IP binding or Radius Authorization)	Yes
Data Compression	Yes
Import/Export Configuration Files	Yes
Management	
Administration Interface	Web UI, CLI, SSH
Administrator Access Control	Yes
Administrator Authentication	Password, Certificate
Administrator Type	System, Configuration, Audit
User Interface Customization	Login Welcome Message, Login UI, Default client-end language, Login page image etc.
SNMP (V3)	Yes
Logs and Audit	
Syslog	Yes
Log Records	Administration event logs, System operation logs, User access logs
Log Query Criteria	Supports log query according to user session, log type, operator, and time
Log Storage	Local, Remote
Scheduled Automatic Log Export Via FTP	Yes
Top N services with the greatest amount of traffic	Yes
Top N users who stayed online for the longest period of time	Yes
Top N users who transmitted the greatest amount of data	Yes
Top N users logging in most frequently	Yes
User and User Group Report	Yes
Log Email Alert	Yes
Client-end Intelligence	
Client-end application association	Administrator can configure multiple administrative programs
Activate client-end application automatically	Yes
Application service categorization	Yes
System Monitoring	
CPU, RAM, Disk space	Yes
Network Traffic	Yes
Online Users / Online Services	Yes
Environment	
Power Supply	100V – 240V, 50Hz – 60Hz
Operational Temperature	0°C – 50°C
Non-Operating Temperature	-20°C – 70°C
Humidity	10% – 90%
Average uptime	100,000 hours



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