



Leverage your network with Linksys One applications

The APP1000 Application Server Appliance enables the deployment of Linksys One applications for Linksys One networks. The APP1000 features a 500 MHz ARM-based processor with 256 MB of RAM and 512 MB of FLASH. There is a single 10/100 Ethernet port, which is IEEE 802.3af Power over Ethernet (PoE) capable, allowing the Application Server Appliance to be powered by a PoE switch.

Linksys One applications are tightly integrated with Linksys One hardware platforms, and thus provide enhanced functionality over standalone applications, while at the same time simplifying the user experience. Installation of the device in the network is simplified through the Linksys One discovery protocol, which enables the Application Server Appliance to automatically recognize all Linksys One devices on the network, including phones, security video cameras and servers. The APP1000 can be managed with your Linksys One Services Router's Portal, an intuitive web-based user interface that simplifies management of applications.

Some applications require extra storage in addition to the internal FLASH. The APP1000 has additional options for expanding the storage, such as other "Linksys One Ready" Network Attached Storage (NAS) devices.

Multiple-purpose server for running Linksys One communication, productivity and security applications

Powerful 500MHz processor and 256MB RAM provide robust application support

Managed with the Linksys One Portal, an intuitive web-based user interface that simplifies application configuration and enables remote management

Power over Ethernet allows for flexible installation

Model No. APP1000**Features**

- 500 MHz ARM based processor with 256MB RAM or 512MB FLASH
- RJ45 10/100 Mbps Ethernet port with PoE PD support (IEEE 802.3af)
- Powered through Ethernet jack or with an optional external power adapter
- Hardware accelerator for standard encryption algorithms



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 Linksys One

Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

Application Server Appliance

Specifications

Model	APP1000
Ports	1 10/100 Ethernet with Power-over-Ethernet (PD)
Cabling Type	Category 5 UTP
Buttons	Reset
LEDs	Power, Diag, Ethernet port status, FLASH memory activity, USB port status (reserved for future use)
Security	Security Lock Slot

Environmental

Dimensions W x H x D	8.66" x 1.62" x 6.69" (220 x 41.25 x 170 mm)
Unit Weight	1.88 lb (852 g)
Power	Power over Ethernet from PoE switch (Optional) External Power Supply: Cisco CP-PWR-CUBE-3: 100V ~ 240V AC Internal 48V/0.35A
Certification	FCC Class A, CE
Operating Temp.	32 to 104°F (0 to 40°C)
Storage Temp.	-4 to 158°F (-20 to 70°C)
Operating Humidity	10% to 90% relative humidity, non-condensing
Storage Humidity	5% to 95% non-condensing

Package Contents

- One APP1000 Application Server Appliance
- Cat5 Ethernet Network Cable
- Installation and Administration Guide
- Online registration card

Minimum Requirements

- Linksys One Release 2.1 software

Management

Linksys One Administrator Portal

Also Works With

SVR200	Wireless-G ADSL/Ethernet Services Router with 4-Port PoE Switch and 1 FXS + 1 FXO
SVR3000	Services Router with 16-port 10/100 LAN
SVR3500	(2) Port T1/E1 Services Router With 24-Port PoE
PVC2300	Business Internet Video Camera with Audio and POE
PHM1200	Wired IP Phone
NSS4000	4-Bay Gigabit Network Storage System Chassis
NSS4100	4-Bay Gigabit Network Storage System Chassis with 1.0 TB RAID
NSS6000	4-Bay Advanced Gigabit Network Storage System Chassis
NSS6100	4-Bay Advanced Gigabit Network Storage System Chassis with 1.0 TB RAID

Supported Linksys One Applications

- Video Surveillance