BELKIN Share Powerline AV 3 Port



F5D4081 v1_8820ea00632









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Thank you for purchasing the Share Powerline AV 3 Port (the Adapter). Most people don't enjoy buying long and expensive Ethernet cables or pulling the cables from one place to another, but the Share Powerline Adapter offers one of the easiest ways to enjoy home or small-business networking. Users can now experience a total network solution with the Adapter. The Share Powerline AV 3 Port operates on the HomePlug® Powerline AV standard, providing up to 200Mbps* bandwidth over home AC wiring. The Adapter is ideal for streaming online videos to your Internet TV or Blu-ray player, connecting multiple home computers to the Internet, or playing online games. The advanced signal processing is capable of maintaining coverage throughout the entire house, even across different phase rings.

These Adapters also use xtendnet technology to ensure the most robust powerline network in the market. Each additional Belkin Share Powerline AV 3 Port or Gigabit Powerline Adapter that is plugged in is capable of repeating the data signal for maximum coverage of your home.

The installation of the Adapter only requires that a 10/100Mbps Ethernet port is available on your device. This makes the Share Powerline AV 3 Port compatible with any device, including Mac, Windows, and UNIX machines. Note that you need at least two adapters to create a Share powerline network.

For security, all HomePlug devices are equipped with 128-bit AES encryption. The private home power grid plus encryption makes HomePlug significantly more secure than competing technologies. The Share Powerline AV Networking Adapter provides the best solution for no-new-wires home networking. With easy plug-and-play installation, and the reliability of HomePlug Ethernet's products, the Share Powerline AV Networking Adapter is the best solution for high-speed networking.

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Features

- Up to 200Mbps* bandwidth over standard home power lines
- HomePlug signal easily passes through circuit breaker
- 128-bit AES encryption ensures data security
- Encryption completed by hardware, without sacrifice to bandwidth
- Uses IEEE 802.3 computer interface
- Plug-and-play installation
- xtendnet[™] feature for a robust powerline network
- HomePlug Powerline AV-compliant
- Coexistence with HomePlug 1.0 and 1.0 Turbo networks

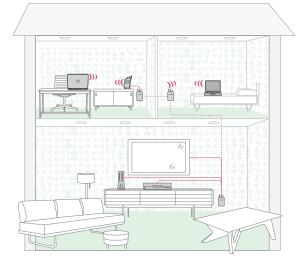


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Product Specifications

Computer Interface: IEEE 802.3/802.3u

Operating Temperature: 32–104 degrees F (0–40 degrees C) Storage Temperature: -4–176 degrees F (-20–80 degrees C)

Humidity: Max. 5%-90% (non-condensing)

*The standard transmission rate-200Mbps-is the physical data rate. Actual data throughput will be lower.



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Power LED

Solid Green	Power on
Off	Power off
Blinking Green	Encryption setting up
Solid Green	Encryption setup successful
Double Flash	Fail in encryption

Powerline Link LED

BlinkingPowerline data transmitting or
receivingColor GreenLink rate excellent: greater than
80MbpsColor AmberLink rate low: less than 80MbpsOffNo activity

Ethernet Link LED

Solid Green	10/100Mbps port linked
Off	No Ethernet link

System Requirements

- Available Ethernet port on each computer or network device
- Available power outlet
- Standard home electrical wiring
- CD-ROM drive

Package Contents

- One Share Powerline AV 3 Port
- One Surf Powerline AV Networking Adapter
- Share Powerline Quick Installation Guide
- Share Powerline User Manual (on CD)
- CD-ROM
- Two CAT5/RJ45 Ethernet Cables

INSTALLING AND SETTING UP THE ADAPTERS

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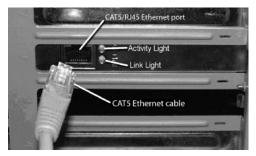
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Overview

Installation of the Share Powerline AV 3 Port takes only seconds and does not require setting up long wires throughout the house. Simply plug the units directly into any available wall outlet and connect to any device with an Ethernet port. Users have the option to randomly change the security password for their Share powerline network.

Hardware Setup



- 1. Plug your network cable into the device's RJ45 Ethernet network adapter port.
- 2. Plug the other end of your network cable into the RJ45 Ethernet port located at the back of the Adapter.
- 3. Insert the Adapter directly into a power outlet in the wall.

NOTE: Do not plug the device into a UPS or power strip with surge protection as they may filter the powerline signal.

4. Repeat this process for the second Adapter.

CONFIGURATION

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Overview

The Adapter uses 128-bit AES encryption to block access from the outside. By default, the protection is enabled. However, it is recommended that you change the default network password with the "Encryption" button located on the units.



Changing the Network Password

- With both Adapters plugged into the wall, press the "Encryption" button on both units for 10 seconds. The password on these Adapters has now been changed to a random value.
- 2. Next, press the "Encryption" button on one unit for approximately one to three seconds. The units will change the password in a maximum wait time of two minutes.
- Next, press the "Encryption" button on the second unit for approximately one to three seconds. The units will change the password in a maximum wait time of two minutes.
- The new network password has now been saved to the second unit. The password will not be lost, even if the Adapters are unplugged from the wall.

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Adding Another Adapter to the Network

- 1. If the default network password has been changed, a new Adapter will have to load the new password before it can join the network.
- 2. Press the "Encryption" button on an encrypted unit for more than one second, but less than three seconds.
- **3.** Within two minutes, press the "Encryption" button on the new unit for more than one second, but less than three seconds.
- 4. The new device has now been loaded with the network password and added to the current powerline network.

Resetting to Factory Defaults

Using a pointed object, press and hold the "Reset" button for one second to restore defaults. This procedure resets the network password to the default out-of-box value.

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Technical Support	COUNTRY	NUMBER	INTERNET ADRESS
US	AUSTRIA	0820 200766	www.belkin.com/de/networking/
http://www.belkin.com/support UK	BELGIUM	07 07 00 073	www.belkin.com/nl/networking/ www.belkin.com/fr/networking/
http://www.belkin.com/uk/support	CZECH REPUBLIC	239 000 406	www.belkin.com/uk/networking/
Australia	DENMARK	701 22 403	www.belkin.com/uk/networking/
http://www.belkin.com/au/support New Zealand	FINLAND	0972519123	www.belkin.com/uk/networking/
	FRANCE	08 - 25 54 00 26	www.belkin.com/fr/networking/
http://www.belkin.com/au/support Singapore	GERMANY	0180 - 500 57 09	www.belkin.com/de/networking/
1800 622 1130	GREECE	00800 - 44 14 23 90	www.belkin.com/uk/networking/
Europe	HUNGARY	06 - 17 77 49 06	www.belkin.com/uk/networking/
http://www.belkin.com/uk/support	ICELAND	800 8534	www.belkin.com/uk/networking/
	IRELAND	0818 55 50 06	www.belkin.com/uk/networking/

You can find technical-support information on our website, www. belkin.com, by navigating to the tech-support section.

If you want to contact technical support by phone, please call the number you need from this list*:

*Local rates apply.

AUSTRIA	0820 200766	www.belkin.com/de/networking/
BELGIUM	07 07 00 073	www.belkin.com/nl/networking/ www.belkin.com/fr/networking/
CZECH REPUBLIC	239 000 406	www.belkin.com/uk/networking/
DENMARK	701 22 403	www.belkin.com/uk/networking/
FINLAND	0972519123	www.belkin.com/uk/networking/
FRANCE	08 - 25 54 00 26	www.belkin.com/fr/networking/
GERMANY	0180 - 500 57 09	www.belkin.com/de/networking/
GREECE	00800 - 44 14 23 90	www.belkin.com/uk/networking/
HUNGARY	06 - 17 77 49 06	www.belkin.com/uk/networking/
ICELAND	800 8534	www.belkin.com/uk/networking/
IRELAND	0818 55 50 06	www.belkin.com/uk/networking/
ITALY	02 - 69 43 02 51	www.belkin.com/it/networking/
LUXEMBOURG	34 20 80 85 60	www.belkin.com/uk/networking/
NETHERLANDS	0900 - 040 07 90 €0.10 per minute	www.belkin.com/nl/networking/
NORWAY	81 50 0287	www.belkin.com/uk/networking/
POLAND	00800 - 441 17 37	www.belkin.com/uk/networking/
PORTUGAL	707 200 676	www.belkin.com/uk/networking/
RUSSIA	495 580 9541	www.belkin.com/networking/
SOUTH AFRICA	0800 - 99 15 21	www.belkin.com/uk/networking/
SPAIN	902 - 02 43 66	www.belkin.com/es/networking/
SWEDEN	07 - 71 40 04 53	www.belkin.com/uk/networking/
SWITZERLAND	08 - 48 00 02 19	www.belkin.com/de/networking/ www.belkin.com/fr/networking/
UNITED KINGDOM	0845 - 607 77 87	www.belkin.com/uk/networking/
OTHER COUNTRIES	+44 - 1933 35 20 00	

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FCC Statement DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

We, Belkin International, Inc., of 12045 E. Waterfront Drive, Playa Vista, CA 90094, declare under our sole responsibility that the product,

F5D4081v1,

to which this declaration relates, complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Exposure to Radio Frequency Radiation

The radiated output power of this device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such a manner that the potential for human contact during normal operation is minimized. When connecting an external antenna to the device, the antenna shall be placed in such a manner to minimize the potential for human contact during normal operation. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

Federal Communications Commission Notice

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Modifications

The FCC requires the user to be notified that any changes or modifications to this device that are not expressly approved by Belkin International, Inc., may void the user's authority to operate the equipment.

Europe - EU Declaration of Conformity

This device complies with the essential requirements of the EMC Directive 2004/108/EC. A copy of the European Union CE marking "Declaration of Conformity" may be obtained at the website: www.belkin.com/doc.



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EU DECLARATION OF CONFORMITY

Cesky	[Belkin Ltd] tímto prohlašuje, že tento [F5D4081] je ve shodě se základními požadavky a
[Czech]	dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Dansk	Undertegnede (Belkin Ltd) erklærer herved, at følgende udstyr (F5D4081) overholder de
[Danish]	væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
Deutsch [German]	Hiermit erklärt [Belkin Ltd], dass sich das Gerät [F5D4081] in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1993/S/EG Defindet.
Eesti	Käesolevaga kinnitab [Belkin Ltd] seadme [F5D4081] vastavust direktiivi 1999/5/EÜ
[Estonian]	põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
English	Hereby. [Belkin Ltd], declares that this product [F5D4081] is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Español	Por medio de la presente [Belkin Ltd] declara que el [F5D4081] cumple con los requisitos
[Spanish]	esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
Ελληνική	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ [Beikin Ltd] ΔΗΛΩΝΕΙ ΟΤΙ [F5D4081] ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ
[Greek]	ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.
Français	Par la présente [Belkin Ltd] déclare que l'appareil [F5D4081] est conforme aux exigences
[French]	essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
Italiano	Con la presente [Belkin Ltd] dichiara che questo [F5D4081] è conforme ai requisiti essenziali ed
[Italian]	alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Latviski	Ar šo (Belkin Ltd Belkin Ltd] deklarē, ka (F5D4081) / iekārtas tips] atbilst Direktīvas 1999/5/EK
[Latvian]	būliskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių	Šiuo [Belkin Ltd] deklaruoja, kad šis [F5D4081] atitinka esminius reikalavimus ir kitas 1999/5/EB
[Lithuanian]	Direktyvos nuostatas.
Nederlands	Hierbij verklaart [Beikin Ltd] dat het toestel [F5D4081] in overeenstemming is met de essentiële
[Dutch]	eisen en de andere relevante bepalingen van richtijn 1999/S/EG.
Malti	Hawnhekk, [Belkin Ltd], jiddikjara li dan [F5D4081] jikkonforma mal-ħtiġijiet essenzjali u ma
[Maltese]	provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 1999/5/EC.
Magyar [Hungarian]	Alulírott, [Belkin Ltd] nyilatkozom, hogy a [F5D4081] megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.
Polski	Niniejszym [Belkin Ltd] oświadcza, że (F5D4081] jest zgodny z zasadniczymi wymogami oraz
[Polish]	pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
Português	[Belkin Ltd] declara que este [F5D4081] está conforme com os requisitos essenciais e outras
[Portuguese]	disposições da Directiva 1999/5/CE.
ESlovensko	[I Belkin Ltd] izjavlja, da je ta [F5D4081] v skladu z bistvenimi zahtevami in ostalimi relevantnimi
[Slovenian]	določili direktive 1999/5/ES.
Slovensky	[Belkin Ltd] týmto vyhlasuje, že [F5D4081] spĺňa základné požiadavky a všetky príslušné

[Slovak]	ustanovenia Smernice 1999/5/ES.
ItilSuomi	[Beikin Ltd] vakuuttaa täten että [F5D4081] tyyppinen laite on direktiivin 1999/5/EY oleellisten
[Finnish]	vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Svenska	Härmed intygar Belkin Ltd] att denna [F5D4081] står I överensstämmelse med de väsentliga
[Swedish]	egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Íslenska	Hér með lýsir [Beikin Ltd] yfir því að [F5D4081] er í samræmi við grunnkröfur og aðrar kröfur,
[Icelandic]	sem gerðar eru í tilskipun 1999/5/EC.
Norsk	[Belkin Ltd] erklærer herved at utstyret [F5D4081] er i samsvar med de grunnleggende krav og
[Norwegian]	øvrige relevante krav i direktiv 1999/5/EF.

http://www.belkin.com/doc/

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Belkin International, Inc., Limited 2-Year Product Warranty

What this warranty covers.

Belkin International, Inc. ("Belkin") warrants to the original purchaser of this Belkin product that the product shall be free of defects in design, assembly, material, or workmanship.

What the period of coverage is.

Belkin warrants the Belkin product for two years.

What will we do to correct problems?

Product Warranty.

Belkin will repair or replace, at its option, any defective product free of charge (except for shipping charges for the product). Belkin reserves the right to discontinue any of its products without notice, and disclaims any limited warranty to repair or replace any such discontinued products. In the event that Belkin is unable to repair or replace the product (for example, because it has been discontinued), Belkin will offer either a refund or a credit toward the purchase of another product from Belkin. com in an amount equal to the purchase price of the product as evidenced on the original purchase receipt as discounted by its natural use.

What is not covered by this warranty?

All above warranties are null and void if the Belkin product is not provided to Belkin for inspection upon Belkin's request at the sole expense of the purchaser, or if Belkin determines that the Belkin product has been improperly installed, altered in any way, or tampered with. The Belkin Product Warranty does not protect against acts of God such as flood, earthquake, lightning, war, vandalism, theft, normal-use wear and tear, erosion, depletion, obsolescence, abuse, damage due to low voltage disturbances (i.e. brownouts or sags), non-authorized program, or system equipment modification or alteration.

How to get service.

To get service for your Belkin product you must take the following steps:

- Contact Belkin Tech Support at the number listed on page 8, within 15 days of the Occurrence. Be prepared to provide the following information:
 - a. The part number of the Belkin product.
 - b. Where you purchased the product.
 - c. When you purchased the product.
 - d. Copy of original receipt.
- Your Belkin Customer Service Representative will then instruct you on how to forward your receipt and Belkin product and how to proceed with your claim.

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Belkin reserves the right to review the damaged Belkin product. All costs of shipping the Belkin product to Belkin for inspection shall be borne solely by the purchaser. If Belkin determines, in its sole discretion, that it is impractical to ship the damaged equipment to Belkin, Belkin may designate, in its sole discretion, an equipment repair facility to inspect and estimate the cost to repair such equipment. The cost, if any, of shipping the equipment to and from such repair facility and of such estimate shall be borne solely by the purchaser. Damaged equipment must remain available for inspection until the claim is finalized. Whenever claims are settled, Belkin reserves the right to be subrogated under any existing insurance policies the purchaser may have.

How state law relates to the warranty.

THIS WARRANTY CONTAINS THE SOLE WARRANTY OF BELKIN. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR, EXCEPT AS REQUIRED BY LAW, IMPLIED, INCLUDING THE IMPLIED WARRANTY OR CONDITION OF QUALITY, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND SUCH IMPLIED WARRANTIES, IF ANY, ARE LIMITED IN DURATION TO THE TERM OF THIS WARRANTY.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

IN NO EVENT SHALL BELKIN BE LIABLE FOR INCIDENTAL, SPECIAL, DIRECT, INDIRECT, CONSEQUENTIAL OR MULTIPLE DAMAGES SUCH AS, BUT NOT LIMITED TO, LOST BUSINESS OR PROFITS ARISING OUT OF THE SALE OR USE OF ANY BELKIN PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

This warranty gives you specific legal rights, and you may also have other rights, which may vary from state to state. Some states do not allow the exclusion or limitation of incidental, consequential, or other damages, so the above limitations may not apply to you.

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Share Powerline AV 3 Port

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Belkin Italy & Greece Via Nino Bonnet, 4/6 Milan 20154 Italy Belkin GmbH Otto-Hahn-Straße 20 85609 Aschheim Germany

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http://auto.somanuals.com TV manuals search

http://tv.somanuals.com