

### Important Information about the SpeedStream 6520, SpeedStream 6515:

#### Installation and Safe Usage Instructions:

1. Place the SpeedStream ADSL gateway in an upright horizontal orientation on a flat surface.
2. Connect the manufacturer supplied AC to DC power adapter. The SpeedStream 6xxx series gateways require the use of a 12 VDC, 1 A power adapter. Only use a manufacturer supplied and approved power adapter.
3. Connect the Ethernet cable (provided) to the RJ45 port on the SpeedStream ADSL Gateway labeled "Ethernet". Then connect the other end of the Ethernet Cable then to the Ethernet port of a computer. Repeat as necessary for the available Ethernet ports.
4. If a USB port is available, connect the "B" end of the provided USB cable to the port on the SpeedStream ADSL Gateway labeled "USB". Then connect the "A" end of the USB Cable to the USB host port of a computer.
5. Connect the provided DSL Cable to the port on the SpeedStream ADSL Gateway labeled "DSL". Connect the other end of the DSL Cable to a standard Phone Jack. **Always use a DSL cable with a minimum wire gauge of 26AWG.**
6. If using a USB port, use the SpeedStream CD to configure the computer's USB connection.

When using this device, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons including the following:

1. Do not use this product near water and avoid contact with moisture. For example, do not use near a bathtub, wash bowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool. Care should be taken so that liquids are not spilled on this equipment.
2. Never insert objects into the vents of this equipment as this can result in the risk of electrical shock or fire.
3. This equipment should only be operated from the type of power supply indicated on the marking label.
4. Do not overload wall outlets or extension cords. Doing so can result in the risk of fire or electrical shock.
5. Avoid blocking any vent openings or exhaust exits on this equipment. Do not place equipment in a built-in installation such as a cabinet that may impede the flow of air through the ventilation openings.
6. The equipment should be situated away from heat sources such as radiators, heat registers, stoves, or other heat producing appliances and equipment.
7. Care should be taken to ensure that the power cord is routed, so it is not likely to be walked on or pinched by items placed upon or next to it.
8. Unplug this equipment before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning only.
9. This equipment is not user serviceable and is to be serviced by qualified personnel only. Do not disassemble this equipment. If service is required, disconnect all power and phones lines from the equipment and consult qualified service personnel.

#### Save these Instructions!

#### Federal Communications Commission (FCC) Statements

This device 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.

**Modifications:**

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

FCC Responsible Party: Siemens Subscriber Networks, Inc.  
4849 Alpha Road  
Dallas, TX 75244  
Phone: 972-852-1000

**Radio Frequency Interference Statement**

Note: 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 and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. 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 to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

**FCC Terminal Equipment Statements**

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom side of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the Telephone Company. A copy of the Suppliers Declaration of Conformity to the FCC Part 68 and ACTA requirements can be found at:

<http://www.part68.org>.

This equipment has a Universal Service Order Code (USOC) of RJ11C, a Facility Interface Code (FIC) of 02LS2, and a Service Order Code (SOC) of 7.0Y. The Telephone Company may request this information when ordering service for this equipment.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the Telephone Company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The Telephone Company may make changes to its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the Telephone

Company will provide advance notice so you can make the necessary modifications to maintain uninterrupted service.

This equipment is not user serviceable. If trouble is experienced with this equipment, for repair or warranty information, please contact Siemens at:

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| Siemens Technical Support Services:<br>USA Telephone: +1 (972) 852-1000<br>Email: <a href="mailto:usa.800siemens@icn.siemens.com">usa.800siemens@icn.siemens.com</a><br>RMA service hours:<br>8:00am - 5:00pm (CST) Monday - Friday | Siemens Subscriber Networks, Inc.<br>4849 Alpha Road<br>Dallas, TX 75244<br>Attn: RMA # |
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If the equipment is causing harm to the telephone network, the Telephone Company may request that you disconnect the equipment until the problem is resolved.

This equipment is not intended for use on public coin phone service provided by the Telephone Company. Connection to party line service is subject to state tariffs. (Contact the state public utility commission, public service commission or corporation commission for information.)

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

This equipment connects to the telephone network that can be vulnerable to electrical surges as a result of lightning strikes and other events. Such events can be very destructive to equipment connected to both the telephone network and to AC power sources. It is strongly recommended that a surge arrestor be used to connect this equipment to AC power in order to reduce the possibility of damage resulting from such events.

### **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device produces radio frequency energy in the 2.4 GHz spectrum. The antenna should be positioned to keep a minimum distance of 20cm from the radiating element to any nearby person.

### **Industry Canada Statements**

This Class B digital apparatus complies with Canadian ICES-003.  
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

NOTICE: This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number displayed on the equipment label. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local Telecommunications Company. The equipment must also be

installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations. Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment. Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines, and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas. Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The SpeedStream 6520, and SpeedStream 6515, comply with Canadian RSS-210.

**NOTICE:** To prevent radio interference to the licensed service, this device must be operated indoors only and should be kept away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing by Industry Canada. Modification of antenna gain or transmit power may require a radio license from Industry Canada.

### **CE Mark Declaration of Conformance and Restrictions for European Union (EU)**

Hereby, Siemens., declares SpeedStream 6520, and SpeedStream 6515 are in compliance with the essential requirements and other relevant provisions of The Radio Equipment and Telecommunications Terminal Equipment Directive 1999/5/EC. A copy of the Declaration of Conformity can be found at:

<http://www.icn.siemens.com/subscriber>

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| English | Hereby, Siemens Subscriber Networks, Inc., declares that this Broadband ADSL Modem is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.                     |
| Finnish | Siemens Subscriber Networks, Inc., vakuuttaa täten että Broadband ADSL Modem tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.          |
| Dutch   | Hierbij verklaart Siemens Subscriber Networks, Inc. dat het toestel Broadband ADSL Modem in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG              |
|         | Bij deze verklaart Siemens Subscriber Networks, Inc. dat deze Broadband ADSL Modem voldoet aan de essentiële eisen en aan de overige relevante bepalingen van Richtlijn 1999/5/EC.                            |
| French  | Par la présente Siemens Subscriber Networks, Inc. déclare que l'appareil Broadband ADSL Modem est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE        |
|         | Par la présente, Siemens Subscriber Networks, Inc., déclare que ce Broadband ADSL Modem est conforme aux exigences essentielles et aux autres dispositions de la directive 1999/5/CE qui lui sont applicables |

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| Swedish    | Härmed intygar Siemens Subscriber Networks, Inc. att denna Broadband ADSL Modem står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.                                   |
| Danish     | Undertegnede Siemens Subscriber Networks, Inc. erklærer herved, at følgende udstyr Broadband ADSL Modem overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF  |
| German     | Hiermit erklärt Siemens Subscriber Networks, Inc., dass sich dieser/diese/dieses Broadband ADSL Modem in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befindet". (BMW) |
|            | Hiermit erklärt Siemens Subscriber Networks, Inc. die Übereinstimmung des Gerätes Broadband ADSL Modem mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG. (Wien)                            |
| Greek      | ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Siemens Subscriber Networks, Inc. ΔΗΛΩΝΕΙ ΟΤΙ Broadband ADSL Modem ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/EK  |
| Italian    | Con la presente Siemens Subscriber Networks, Inc. dichiara che questo Broadband ADSL Modem è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.                                       |
| Spanish    | Por medio de la presente Siemens Subscriber Networks, Inc. declara que el Broadband ADSL Modem cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE                        |
| Portuguese | Siemens Subscriber Networks, Inc. declara que este Broadband ADSL Modem está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.  |
| Malti      | Hawnhekk, Siemens Subscriber Networks, Inc., jiddikjara li dan Broadband ADSL Modem jikkonforma mal-htigijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 1999/5/EC  |
| Estonian   | Käesolevaga kinnitab Siemens Subscriber Networks, Inc. seadme Broadband ADSL Modem vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.   |
| Hungarian  | Alulírott, Siemens Subscriber Networks, Inc. nyilatkozom, hogy a Broadband ADSL Modem megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.  |
| Slovak     | Siemens Subscriber Networks, Inc. týmto vyhlasuje, že Broadband ADSL Modem spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.  |
| Czech      | Siemens Subscriber Networks, Inc. tímto prohlašuje, že tento Broadband ADSL Modem je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.   |

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| Slovene    | Šiuo Siemens Subscriber Networks, Inc. deklaruoja, kad šis Broadband ADSL Modem atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.             |
| Lithuanian | Šiuo Siemens Subscriber Networks, Inc. deklaruoja, kad šis Broadband ADSL Modem atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.             |
| Latvian    | Ar šo Siemens Subscriber Networks, Inc. deklarē, ka Broadband ADSL Modem atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem. |

### Restrictions in English

**France:** Outdoor use limited to 10 mW e.i.r.p. within the band 2454-2483.5 MHz.

**Italy:** If used outside of own premises, general authorisation is required.

**Luxembourg:** None General authorization required for public service.

**Romania:** On a secondary basis. Individual licence required. T/R 22-06 not implemented.

### Restricciones en Español

**Francia:** Uso al aire libre limitado a 10 mW e.i.r.p. dentro de la banda 2454-2483.5 megaciclos.

**Italia:** Si está utilizada fuera de propias premisas, se requiere la autorización general.

**Luxemburgo:** ninguno autorización general requerida para el servicio público.

**Rumania:** Sobre una base secundaria. La licencia individual requirirá. T/R 22-06 no puesto en ejecucio'n.

### Restrictions en Français

**La France :** Utilisation extérieure limitée à 10 mW e.i.r.p. dans la bande 2454-2483.5 mégahertz.

**L'Italie :** Si utilisé en dehors de de propres lieux, l'autorisation générale est exigée.

**Le Luxembourg:** aucun autorisation générale requise pour le service public La.

**Roumanie :** Sur une base secondaire. Le permis individuel a exigé. T/R 22-06 non mis en application.

### Limitazioni (Italiane)

**La Francia:** Uso esterno limitato a 10 Mw e.i.r.p. all'interno della fascia 2454-2483.5 megahertz.

**L'Italia:** Se usato fuori dei propri locali, l'autorizzazione generale è richiesta.

**Il Lussemburgo:** Nessuno autorizzazione generale richiesta per servizio pubblico.

**La Romania:** Su una base secundaria. Patente specifica richiesta. T/R 22-06 non effettuato.

### Beschränkungen (Deutsch)

**Frankreich:** Im Freiegebrauch begrenzt bis 10 mW e.i.r.p. innerhalb des Bandes 2454-2483.5 MHz.

**Italien:** Wenn sie außerhalb eigener Voraussetzungen verwendet wird, wird allgemeine Ermächtigung angefordert.

**Luxemburg:** Kein allgemeine Ermächtigung erfordert für allgemeinen Service.

**Rumänien:** Auf einer Sekundärgrundlage. Einzelne Lizenz erforderte. T/R 22-06 nicht eingeführt.