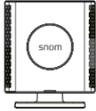


Quick Installation Guide

M6

DECT Repeater



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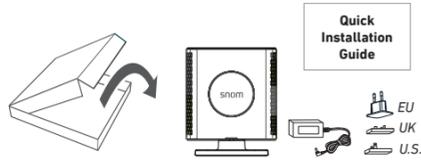
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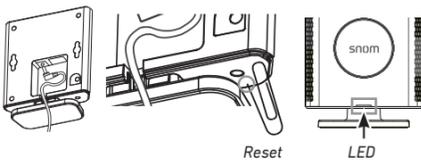
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ENGLISH

Setting up

1. Select the appropriate clip for your power outlet and slide it onto the power adapter until it clicks into place.
2. Insert the coaxial plug of the power adapter into the connector on the back of the repeater.
3. Plug the adapter into a wall outlet.
4. Registering the repeater to the M-series base station: see the chapter "Registering the M6 Repeater" in your base station's manual at <https://service.snom.com> -> **Wireless Phones.**

Important information

Intended Use

This product is designed for professional use with a Snom M-series base station. Any other use is considered unintended use. Any modification or reconstruction not described in the user manual is considered unintended use.

Safety precautions

Please read these precautions and the instructions on how to set up and use the device thoroughly before using it. Save this info sheet and do not give the device to third parties without it. Please also note the information on the proper disposal of the device.

- Use only the power converter (AC/DC adapter) delivered with the phone or a power supply expressly recommended by Snom. Other power power supplies may damage or even destroy the device.
- Power adaptors must be installed near the equipment and easily accessible.
- Avoid placing the power converter's cable where people may trip over it. Avoid placing the cable where it may be exposed to mechanical pressure as this may damage it. If the cable is damaged, disconnect the device and contact qualified service personnel.
- The product is for indoor installation only. **Not for outdoor installation!**
- The operational temperature for the product is between -10°C and + 50°C (14°F and 122°F).
- Do not install product in rooms with high humidity (for example, in bathrooms, laundry rooms, damp basements). Do not immerse product in water and do not spill or pour liquids of any kind onto or into any parts of it.
- Do not install product in surroundings at risk for explosions and do not use the product in such surroundings (paint shops, for example). **Do not use the product if you smell gas or other potentially explosive fumes!**
- Medical devices might be adversely affected. Please consider the technical ramifications when installing the device in a doctor's office, for example.

If you have an implanted pacemaker

- Do not use if you have an implanted pacemaker unless the pacemaker manufacturer's directions expressly permit the use of devices emitting pulsating radio frequency signals. Always follow the manufacturer's directions!
- Recommended MINIMUM distance to the device: 100 cm (39").
- Turn the device off immediately if there is any reason to suspect that interference is taking place.
- FOR THE USA: Do not use if you have a pacemaker.

equipment. Nevertheless, you should take some precautions if you want to operate DECT phones in the immediate vicinity of such equipment like sensitive laboratory equipment. Always keep a minimum distance of 10 cm (3.94") to the equipment even when the phone is in standby.

Electrical Surges

We recommend the installment of an AC surge arrester in the AC outlet to which this device is connected to avoid damage to the equipment caused by local strikes of lightening or other electrical surges.

Cleaning

Use an anti-static cloth. Please avoid water and liquid or solid cleaning products as they might damage the surface or internal electronics of the base, charger, and handset.

Disposal

This product is subject to European Directive 2012/19/EU and may not be disposed of with general household garbage. If you do not know where you may dispose of the device at the end of its lifespan, contact your municipality, your local waste management provider, or your seller.

For countries outside the European Union

Disposal of electrical and electronic products in countries outside the European Union should be done in line with local regulations. Please contact local authorities for further information.

Standards Conformance

This device complies with Directive 2014/53/EU and the essential health, safety, and environmental requirements of all relevant European directives. This device complies with the Radio Equipment Regulations 2017 and the essential health, safety, and environmental requirements of all relevant UK legislation.

This phone meets U.S. and Canadian health, safety, and environmental standards. The declaration of conformity can be downloaded at <https://www.snom.com/conformity>.

Unauthorized opening, changing, or modifying the device will cause the warranty to lapse and may also result in the loss of CE conformity and the FCC certification. In case of malfunction contact authorized service personnel, your seller, or Snom.

Technical specifications

- **Safety:** 62368-1
- **Connector:** Coaxial
- **Power adaptor:** Ten Pao S008ACM0550060 5.5V DC 600mA (included in delivery)

Additional important information USA

FCC ID: T7HR4027

Important Safety Information

Follow all instructions and warnings in the user manual, and on the equipment to prevent accidents.

WARNING

Fire, electric shock, or other injury may result if you do not observe the following safety precautions:

- Do not use in or near a bathtub, sink, swimming pool, wet basement, or other water.
- Do not use this or any cordless telephone in the vicinity of a gas leak.
- Do not use in environments subject to explosion hazards, such as auto paint shops.
- Do not use near medical equipment or if you have a pacemaker.
- Unplug from wall outlet before cleaning.
- To prevent overheating, do not block slots and openings in the cabinet or the back or bottom of equipment. Do not place equipment on beds, sofas, rugs, or other surfaces that generate fibers.
- To prevent overheating, do not place near or over a radiator or in a cabinet without proper ventilation.
- To reduce the risk of fire, use only 26 AWG or larger UL-listed or CSA-certified telecommunication line cord.
- Operate using the power source indicated on the marking label. If you are unsure about the type of power supply to your home or business, consult your power company.
- Do not place objects on the power cord. Do not step on the power cord.
- To prevent exposure to dangerous voltage, do not push objects through cabinet slots.
- To reduce the risk of electric shock, do not disassemble equipment or open parts other than specified access doors. Opening or removing parts may expose you to dangerous voltage or other risks. Incorrect reassembly can cause electric shock when equipment is subsequently used.
- Do not overload wall outlets and extension cords.
- Unplug equipment and contact qualified service if any of the following has occurred:
 - Power supply cord or plug has been damaged or frayed.
 - Liquid has been spilled on or in the equipment.
 - Equipment has been exposed to rain or water.
 - Equipment does not work normally even when the operating instructions are followed. Adjust only those controls referred

to in the operating instructions. Improper adjustment of other controls may result in damage and may require extensive work by an authorized service center.

- Equipment has been dropped and damaged.
- Equipment has exhibited a distinct change in performance.
- Do not put the handset of the telephone next to your ear when the handset is not in normal talk mode.
- Radio signals transmitted between handset and base station may cause interference with hearing aids.
- The cord may contain lead, a chemical known to the **State of California** to cause birth defects or other reproductive harm. Wash hands after handling.
- Place the device at least 39 inches (100 cm) from persons.

Installation Guidelines

Follow all warnings and instructions.

- Do not install equipment near a bath tub, sink, or shower.
- Operate the equipment using only the power source indicated on the marking label. If you are unsure of the power supply to your home or business, consult with your power company.
- To avoid interference to nearby appliances, do not place base of the phone on or near a television, VCR, or microwave oven.
- Do not expose the equipment to direct sunlight.
- Do not place equipment on an unstable cart, stand, or table.
- Adjust only those controls referred to in the operating instructions. Improper adjustment of other controls may result in damage and may require extensive work to restore equipment to normal operation.
- The location of the device should be close to a continuous power outlet (an AC outlet that does not have a switch to interrupt power).
- Keep the device away from sources of electrical noise such as motors or fluorescent lighting.

NOTICE

To avoid damage to the equipment, observe the following precautions:

- Do not expose to water, rain, or moisture.
- Place securely on a stable surface.
- To avoid damage during an electrical storm, equipment should be plugged into a surge protector.

Cordless Telephone Privacy

Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own cordless telephone unit. Consequently, any communications using your cordless telephone may not be private.

Cleaning

Do not clean with liquid or aerosol cleaners, household polish, chemicals, or cleaning agents. To avoid static shock, do not clean with a dry cloth. Clean with only a damp (not wet) cloth.

Disposal

Disposal of electrical and electronic products should be done in line with local regulations. Please contact local authorities for further information.

FCC and Other Information

This equipment complies with Parts 68 of the FCC rules and the requirements adopted by the Administrative Council for Terminal Attachments (ACTA).

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. Privacy of communications may not be ensured when using this phone.

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 and correct the interference by one or more of the following measures:

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

FCC RF Exposure Warning

To insure the safety of users, the FCC has established criteria for the amount of radio frequency energy various products may produce depending on their intended usage. This product has been tested and found to comply with the FCC's exposure criteria. For body worn operation, the FCC RF exposure guidelines were also met when used with the

accessories supplied or designed for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines and should be avoided.

Caution: To maintain compliance with the FCC's RF exposure guidelines, the internal antennas used for this mobile transmitter must provide a separation distance of at least 20 cm from all persons. The device must not be co-located or operating in conjunction with any other antenna or transmitter.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

Health and Safety Information FCC

Exposure to Radio Frequency (RF) Signals

This device is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

This product has been shown to be capable of compliance for localized specific absorption rate (SAR) for uncontrolled environment/general population exposure limits specified in ANSI/IEEE Std. C95.1-1992 and has been tested in accordance with the measurement procedures specified in FCC/OET Bulletin 65 Supplement C (2001) and IEEE Std. 1528-2003 (December 2003).

Regulatory information Canada

IC: 4979B-R4027

Interference information

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.

Privacy of communications may not be ensured when using this equipment.

Exposure to Radio Frequency (RF) Signals

This product is a radio transmitter and receiver. It is designed and manufactured not to exceed this emission limit for exposure to radio frequency (RF) energy set by the Ministry of Health (Canada), Safety Code 6. These limits are part of comprehensive guidelines and established permitted levels of RF energy for the general population. These guidelines are based on the safety standards previously set by international standard bodies. These standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

This device has been shown to be capable of compliance for localized specific absorption rate (SAR) for uncontrolled environmental / general public exposure limits specific in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement procedures specified in IEEE 1528-2003.

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.

This product meets the applicable Industry Canada technical specifications. / Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.

DEUTSCH

Einrichtung

1. Wählen Sie den zu Ihrer Wandsteckdose passenden Clip für das Netzteil und schieben Sie ihn auf das Netzteil, bis er einrastet.
2. Stecken Sie den koaxialen Repeaterstecker in die Buchse an der Rückseite des Repeaters.
3. Stecken Sie dann das Netzteil in die Steckdose.
4. Die Informationen zur Registrierung des Gerätes an der Basisstation finden Sie im Abschnitt "M6 Repeater registrieren" der Bedienungsanleitung der Basisstation auf <https://service.snom.com> -> **Schnurlose Telefone.**

Wichtige Informationen

Bestimmungsgemäße Verwendung

Dieses Produkt ist für die berufliche Verwendung mit einem Telefon der Snom M-Reihe bestimmt. Jegliche anderweitige Verwendung ist nicht bestimmungsgemäß. Jegliche Änderung am oder im Gerät, die nicht in der Bedienungsanleitung beschrieben wird, ist ebenfalls keine bestimmungsgemäße Verwendung.

Sicherheitshinweise

Lesen Sie bitte vor Inbetriebnahme die Sicherheitshinweise und diese Anleitung zu Aufstellung und Bedienung des Gerätes. Bewahren Sie diese Anleitung auf und geben Sie das Gerät nicht ohne sie an Dritte weiter. Beachten Sie bitte auch die Hinweise zur Entsorgung des Gerätes.

- Verwenden Sie nur das Netzteil, das mitgeliefert wurde, oder ein ausdrücklich von Snom empfohlenes Ersatz-

teile. Die Verwendung anderer Netzteile können das Telefon beschädigen oder gar zerstören.

- Vermeiden Sie es, das Ethernetkabel so zu legen, dass Personen darüber stolpern könnten. Vermeiden Sie es, das Kabel so zu legen, dass es mechanischem Druck ausgesetzt und dadurch beschädigt werden könnte. Falls das Kabel beschädigt wird, trennen Sie das Produkt von der Stromzufuhr und wenden Sie sich an qualifiziertes Servicepersonal.
- Das Produkt ist nur für den Gebrauch in Innenräumen bestimmt. **Nicht für den Außenbetrieb geeignet!**
- Das Produkt ist für den Betrieb bei Temperaturen zwischen -10°C und + 50°C geeignet..
- Stellen Sie das Produkt nicht in Räumen mit hoher Luftfeuchtigkeit wie z.B. Badezimmern, Waschküchen, feuchten Kellerräumen auf. Tauchen Sie das Produkt nicht in Wasser und gießen Sie keine Flüssigkeiten auf oder in das Gerät.
- Stellen Sie das Produkt nicht in explosionsgefährdeten Umgebungen (z.B. Lackierereien) auf.
- Benutzen Sie das Produkt nicht, wenn Sie Gas oder andere möglicherweise explosionsgefährliche Dämpfe riechen.
- Der Betrieb von DECT-Geräten kann unter Umständen die Funktionalität von nicht ausreichend abgeschirmten medizinischen Geräten stören. Beachten Sie bitte die technischen Konsequenzen, wenn Sie das Gerät z.B. in einer Arztpraxis installieren möchten.

Wenn Sie einen Herzschrittmacher tragen

- Implantierte medizinische Geräte (z.B. Herzschrittmacher): Benutzen Sie das Produkt nur, wenn die Herstelleranweisungen des medizinischen Gerätes ausdrücklich die Benutzung von DECT-Geräten erlaubt.
- Siehe auch die zusätzlichen Sicherheitshinweise "Implantierte medizinische Geräte" auf der nächsten Seite.

Zusätzliche Sicherheitshinweise

Kleinkinder

Das Gerät und sein Zubehör können Kleinteile enthalten. Halten Sie diese außerhalb der Reichweite von kleinen Kindern.

Betriebsumgebung

Vergessen Sie nicht, die in bestimmten Bereichen gültigen besonderen Vorschriften zu beachten und immer dann das Gerät auszuschalten, wenn sein Einsatz verboten ist oder wenn es durch das Gerät zu Störungen kommen oder Gefahr entstehen kann. Halten Sie das Gerät stets in seiner vorgesehenen Bedienungsposition. Bringen Sie keine Kreditkarten oder andere magnetische Datenträger in die Nähe des Geräts, da auf diesen enthaltene Daten hierdurch gelöscht werden können.

Medizinische Geräte

Der Betrieb von Funkgeräten kann unter Umständen die Funktionalität von nicht ausreichend abgeschirmten medizinischen Geräten stören. Wenden Sie sich an einen Arzt oder den Hersteller des medizinischen Geräts, um festzustellen, ob diese ausreichend gegen externe Hochfrequenzemissionen abgeschirmt sind oder wenn Sie Fragen zu anderen Themen haben. Schalten Sie Ihr Gerät in Gesundheitseinrichtungen aus, wenn Sie durch in diesen Bereichen aufgestellte Vorschriften dazu aufgefordert werden. Krankenhäuser oder Gesundheitseinrichtungen können unter Umständen Geräte verwenden, die auf externe Hochfrequenzemissionen sensibel reagieren können.

Implantierte medizinische Geräte

Hersteller medizinsicher Geräte empfehlen einen Mindestabstand von 20 Zentimeter zwischen Funkgeräten und implantierten medizinischen Geräten wie z. B. Herzschrittmachern oder implantierten Cardiovertern/Defibrillatoren, um eine mögliche Störung des medizinischen Geräts zu vermeiden. Personen, die Geräte dieser Art verwenden:

- müssen immer einen Abstand von 100 Zentimetern zwischen medizinischem Gerät und Funkgerät einhalten, wenn das Funkgerät eingeschaltet ist;
- dürfen das Funkgerät nicht in der Brusttasche aufbewahren,
- müssen das Gerät an das dem medizinischen Gerät entferntere Ohr halten, um die Gefahr möglicher Störungen zu verringern,
- müssen ihr Funkgerät umgehend ausschalten, wenn sie Grund zu der Vermutung haben, dass es zu einer Störung gekommen ist,
- müssen die Anweisungen des medizinischen Geräteherstellers lesen und befolgen.

Wenn Sie Fragen hinsichtlich der Verwendung des Telefons zusammen mit einem implantierten medizinischen Gerät haben, wenden Sie sich an Ihren Arzt.

SELV (Safety Extra Low Voltage)-Einhaltung

Die Eingangs-/Ausgangsverbindungen halten die SELV-Richtlinien für Kleinspannungsgeräte ein.

Explosiongefährdete Orte

Schalten Sie Ihr Gerät an Orten mit einer explosionsgefährdeten Atmosphäre aus und handeln Sie entsprechend den Schildern und Anweisungen. An solchen Orten kann ein Funke eine Explosion auslösen oder einen Brand mit körperlichen Schäden oder Todesfolge auslösen. Schalten Sie das Gerät an Tankstellen und in der Nähe von Benzinpumpen aus. Beachten Sie die Einschränkungen in Bezug

