

DA1270

DECT Repeater

Manual



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Start-Up with Standard DECT Base

1. switch-on DA1270 near Base Station 

2. switch-on **Repeater Mode** of DECT Base Station

(see Manual of DECT Base Station)

3. press „Registration“ at DECT Base Station

4. wait till DA1270 is in operational mode 

Operational Place of Repeater

For best selection of operational place follow below rules a-c

a **divide in half the distance** between DECT handset and DECT base

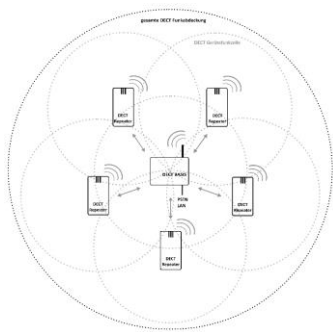
b distance of **Repeater to Base** shall not be smaller than **10 Meter**

c **LED2 green** 

Star Configuration in REP Mode

Up to 5 Repeater can be configured in a star around the DECT Base.

Follow chapter „SET-UP with DECT Base Station“ and set sequentially all DA1270 Repeater in operation. Please assure that all Repeaters are close together at DECT Base and switched-on during the whole process.



After registration place the Repeaters at their individual operational place and assure that the DECT Link quality (LED2 green) of each Repeater with respect to the Base station.

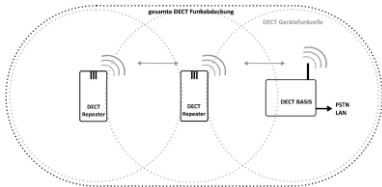
In case a single Repeater must be exchanged, all other Repeaters must be taken back to the Base Station and switched on, prior to start the registration of the new Repeater.

Cascading in REP Mode

Max 2 Repeater can be cascaded. The configuration as Cascade or Star is done automatically.

DA1270 is analysing the DECT radio link and in case the link quality to the Base is

insufficient, the Repeater establish a cascade to the neighbouring Repeater.



If you change the operational position of Repeater, the configuration can be automatically changed as cascade or star.

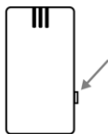
Follow chapter „SET-UP with DECT Base Station“ and set sequentially all DA1270 Repeater in operation. After registration place the Repeaters at their individual operational place

→ Cascades are not always supported by DECT Base Stations (hop=0). Contact the manufacturer of the DECT Base to get more information.

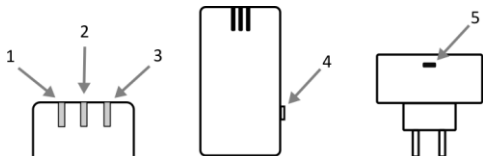
ex-works-setting (RESET)

Press Side Key for 5 seconds to activate the RESET function of the product. All settings are reset to ex-works conditions

After RESET the DA1270 Repeater is automatically starting the SEARCH Mode for DECT Base Station.



Connectors, LED, side key



Nr	Element
1	LED1 power supply (on/off)
2	LED2 DECT Link Quality (3 colors)
3	LED3 active call in REP (on/off)
4	side key(Reset, special for multicall HS)
5	USB connector (SW Upgrade)

Software Upgrade

Software Upgrades for DA1270 can be downloaded via USB connector and USB cable to PC. Please search your Supplier's website to get information about such Software Upgrades

FAQ Questions and Answers

Please contact the respective Websites of manufacturer and/or Supplier. Here you can find Technical Support and FAQs.

Security Advices

Make sure your DA1270 is not exposed to heat and interference from electrical devices e.g. motors and transformers.

DA1270 shall be not be placed close to metallic walls.

Place DA1270 in wall sockets only with LEDs on top.

Protect your DA1270 from wet conditions, dust and aggressive liquids and acrid fumes.

Use soft and wet wipes for cleaning the product. Never use detergents.

Only qualified and authorised service personal are allowed to open and repair the product.

If you hand the product to further person, do not forget to hand this manual with the product

Warranty

Your dealer warrants for 2 years for material and manufacturing quality of the product. Appointed date is the date of Buyer's receipt.

The Buyer has the right for repair or replacement.

Returned and replaced products will pass its property to the Seller. In case of defects Buyer has to immediately inform the Seller about such defects.

Warranty claims must be made evident via original receipt.

Any defect caused by incorrect handling, usage and caused by physical stress or other incorrect environmental conditions are not subject to warranty claims.

Recycling

Please contact your Seller regarding Recycling of your product. In no case get disposed of your product via household garbage.



Manual for DA1270 DECT Repeater

English Version 2.0 Edition 01

January 2017

Editor

DOSCH&AMAND Products GmbH München

CE Conformity

This product fulfills the requirements of EU rules 2004/108/EG (Richtlinie des Europäischen Parlaments und des Rates zur Angleichung der Rechtsvorschriften der Mitgliedstaaten über die elektromagnetische Verträglichkeit und zur Aufhebung der Richtlinie 89/336/EWG), and 2006/95/EG (Richtlinie des Europäischen Parlaments und des Rates zur Angleichung der Rechtsvorschriften der Mitgliedstaaten betreffend elektrische Betriebsmittel zur Verwendung innerhalb bestimmter Spannungsgrenzen). The conformity with a.m. rules is confirmed by the CE sign. The CE Conformity Declaration and Manufacturer's Declaration can be viewed under following address :

DOSCH&AMAND Products GmbH, Neumarkterstr. 18, 81673 München



Technical Support

More technical support can be supplied via Service Number of your Dealer

Please consult the Dealer's website for respective Tel Number.