

DA1270 DECT REPEATER GAP CAT-iq

according ETSI Standards
EU, US, LATAM

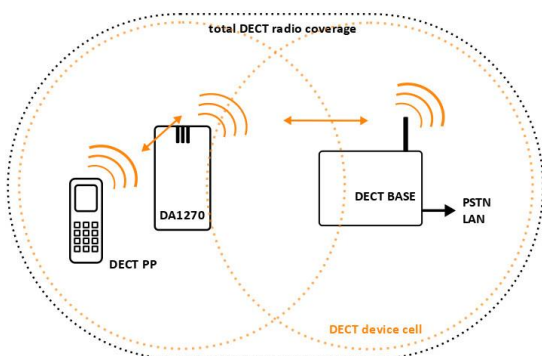


DA1270 Repeater

DA1270 is a classic DECT Repeater for all commercially available DECT GAP Base Stations

classic: REP Mode

DECT GAP Base Stations can interface a DECT Repeater if they can be switched into „Repeater Mode“ and simultaneously disable Encryption. Commercially available DECT GAP Repeater operate in non-encrypted mode.



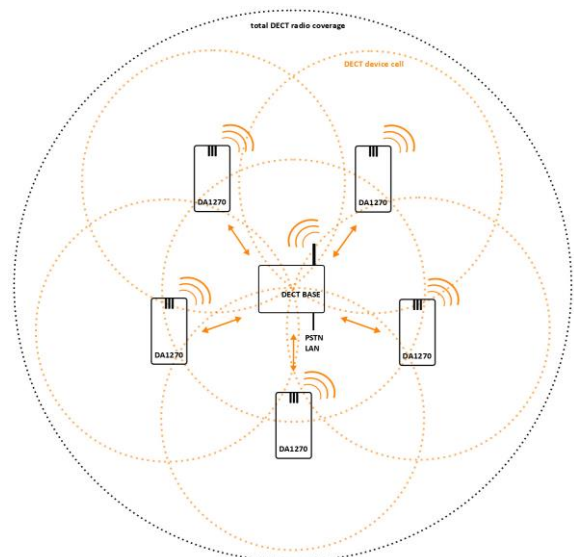
DA1270 arbeitet gemäß der relevanten ETSI Standards und unterstützt alle DECT Basisstationen im GAP- und CAT-iq- Standard und für die Länder EU, US, LATAM

relevant technical Data

- compatible with DECT GAP and Cat-iq
- DECT Bands EU, US, LATAM JAP on request
- compatible with Gigaset, Panasonic, Vtech
- automatic Registration to Base Station
- Plug& Play concept
- Star configuration
- cascade (daisy chain)
- LED indicators ON/OFF DECT quality activity
- modern cable-free Design
- HD Voice® compatible
- Software Upgrades via PC APP and USB

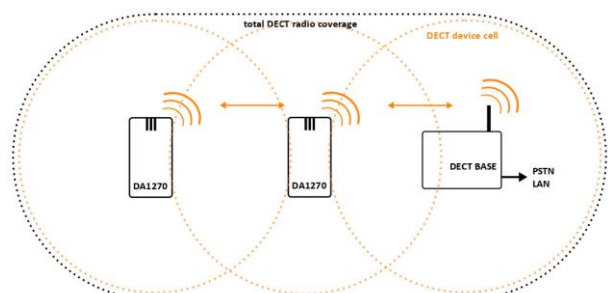
Star Configuration

In REP Mode max 5 Repeater can be configured in a „Star“ around the DECT Base Station. The configuration follows also Plug&Play principles.



Cascading (daisy-chain)

In REP Mode max 2 Repeater can be cascaded. DA1270 is autonomously organising Star or Cascade without user interaction. DA1270 is analysing the best configuration for given position and DECT link quality. Priority is given to Star.



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Technical Data

ETSI Standards

DECT	EN 300 175
DECT GAP	EN 300 444
DECT CAT-iq2.0	TS 102 527-1/3
DECT Band	EU, US, LATAM

ERP (eff radiated power)	max 24dBm eqv 10mW thermic/chan
Codecs	G.726, G.722

Configuration via PC Application

Software Upgrade via PC Application

Connectors

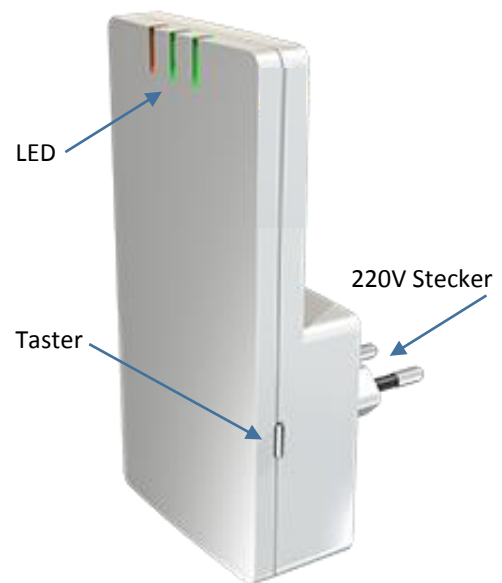
Power plug	220VAC/50Hz EURO
USB	Micro USB2.0 Std

weight / dimensions

dimensions H*W*D	120*62*65 (mm)
weight	120 (gram)

temperature

storage	-10°C +55°C (non-cond)
operation	+ 5°C +45°C



cabinet	white, high-glossy
	cable-free EURO Norm 220V/50Hz
LED	ON/OFF, DECT quality, activity
Side key	Reset, ex-works setup

Product Information

Type	DA1270
Name	DECT REPEATER
Ino	1270.1000.01
Design	OEM Logo and Label
packaging	OEM Design

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