Repeater HX

Introduction

The Gigaset Repeater doubles the DECT range of Gigaset base stations, for interruption-free calls with perfect voice quality across floors and throughout large premises.

Highlights:

- Secure DECT connections
- Encryption before transmission
- Re-keying - security key is constantly updated during a call
- Amazing voice transmission with HD voice (CAT-iq)
- Automatic handover
- Supports the new ETSI repeater standard (ETS300700 V2.1.1)
- 2 LED's to indicate the different operating modes
- Delivered with power supply

Software:

- Max. 2 simultaneous calls per Repeater
- Max. 2 repeaters per N510 with encryption enabled
- Max. 6 repeaters per N510 with encryption disabled
- Can not be connected to N670/N870
- Chaining is not supported



Device	Encryption	CAT-iq*	Early Encryption*	Re-Keying*	SUOTA*	Part number
Repeater	-	-	-	-	-	
Repeater 2.0	Yes	-	-	-	-	S30853-S602-R101
Repeater HX Connected to Gigaset base stations it acts as Repeater 2.0	Yes	2.0	Yes	Yes	Yes	S30583-S603-R101

* depends on the used base-station

FAQ

FAQ