

Alcatel

IP DECT Repeater



The essential accessory for your Alcatel IP DECT system

- Further extend the range of your micro-system to accommodate to demanding environments
- Move around and do not lose the thread of your calls thanks to **seamless handover**
- Enjoy HD sound, Alcatel IP DECT Repeater can manage **2 HD concurrent calls**
- Benefit from star configuration capabilities to **perfectly cover your company premises**



2 HD concurrent calls



Handover



2 handsets/
repeater

Alcatel IP DECT Repeater



MAIN FEATURES

- DECT GAP and CAT-iq 2.0
- Plug and play registration*
- Automatic roaming and handover
- 2 handsets per repeater can be served
- 2 HD voice or narrow band calls (in parallel)
- Link and association status visual indication
- Star configuration: max 5 repeaters per IP2215/IP2015 base
- Daisy-chain: max 2 repeaters

RADIO SPECIFICATIONS

- Frequency band
 - DECT Europe : 1880MHz-1900MHz
- Range:
 - Indoor: 50m - Outdoor: 300m
- DECT EN 301 406:2001
- DECT GAP TBR22 RN 300 444:2001
- DECT WRS EN 300 700
- CAT-iq TS 102 527

COMPATIBILITY

- Alcatel IP2215*, Alcatel IP2015*, Alcatel IP15 and Alcatel IP30

HARDWARE

- 1 association/reset button
- 1 LED indicator (3 colors)

INTERFACE

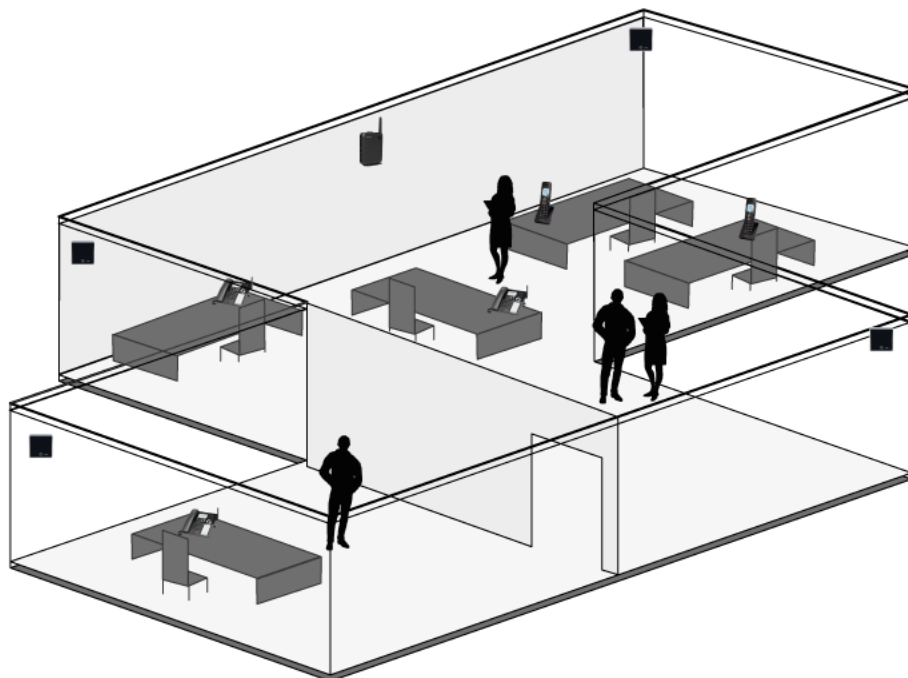
- 5.5mm power jack

PHYSICAL & ENVIRONMENTAL

- Power Adaptor :
 - AC100-240V 50/60Hz input, 6Vdc/450mA output
- Operating temperature :
 - From -5 to 45°C
- Operating Humidity :
 - Up to 95% non-condensing
- Storage temperature :
 - Up to 60°C

MOUNTING

- Desk and wall mounting



COMMERCIAL REFERENCE

Alcatel IP DECT Repeater

3700601416367

* Base must be set to repeater mode and IP2015 run a fw version equal to or newer than 1.1.1.A