

## PS-CH05 Multiple Charger



These multiple charger racks are designed for storing and charging DECT6000 and PS-Pager mobiles. Each rack has five storage units contained in a casing. A number of racks can be installed neatly beside or above each other to visually form one unit. Each rack can simultaneously charge 5 mobiles within 3 hours.

### Functions

#### Absent/Present switch

Each charger rack position has a simple dip switch to choose between one of the following functions:

- Absent – a mobile in the rack is not available for calls while charging
- Present – a mobile in the rack is available for calls while charging

#### Wall mounting and spacer

The rack can be mounted directly to the wall, or by using the special wall mount spacer (DE-CHWMNT). Racks with spacers can be positioned directly above each other to minimize the area required for each rack (approximately 2.5 more effective spacing per square meter).

#### Power supply

The LBB 5355 power supply unit is recommended for powering the rack. The PCB on the rack has three positions for power connections allowing 4 racks to be powered by a single power supply.

### Certifications and Approvals

Region	Certification
Europe	CE Declaration of Conformity
CE marking	acc. to Telecom directive 1999/5/EC
Safety	acc. to IEC/EN 60950-1
EMC	acc. to EN61000-6-1 acc. to EN61000-6-3

- Storage/recharging for five mobiles
- Mobiles charged within 3 hours
- Stored mobiles available for calls
- Single power supply for 4 extension racks
- Wall-mount spacer minimizes footprint

ESD	acc. to EN61000-4-2 contact: 8 kV air: 15 kV
Bump	acc. to IEC60068-2-29
Vibration	acc. to IEC60068-2-6

### Installation/Configuration Notes



Charging racks mounted with spacers

### Technical Specifications

#### Electrical

Power source	9 VDC (max. ripple 100 mVpp)
Charging current	5 x 230 mA

#### Mechanical

Dimensions (H x W x D)	60 x 375 x 75 mm
Weight:	400 g
Weight (with spacer):	700 g
Mounting	wall

#### Environmental

Operating temperature	10 °C to +35 °C
Relative humidity	≤95%

### Ordering Information

PS-CH05 Multiple Charger PS-CH05  
for five mobiles.

### Accessories

LBB 5355 Power Supply Unit LBB5355/00  
Output 9 VDC, max. 5 A, max. ripple voltage 100 mVpp,  
Input 100-240 VAC

DE-CHWMNT Wall-mount spacer DE-CHWMNT