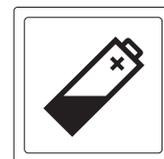


Storage/Charging Rack T967

Features

- Used for 912 pocket receivers
- Absence indication*
- Efficient battery save function
- Modular construction
- Equipped for remote parameter programming of pocket receiver
- Test paging to pocket receiver when removing pocket receiver from the rack
- Charging function for pocket receivers (only the charging rack version)

* Only T967M/MC or T967E/EC interconnected with T967M/MC



Charging rack marking

General

The storage and charging racks are parts of the teleCOURIER 900 radio paging system and are used for pocket receivers of 912 type. The storage and charging racks feature absence indication. The charging rack type also has a charging function for pocket receivers equipped with the Inductive Battery Pack, IBP1. There is also a passive storage rack type, containing no electronics, used for storage only.

Eight receivers can be placed in each rack.

Versions

Each rack type comes in two versions, a master or an extension. Each master can handle up to seven extensions, with a total of 64 receivers. The extension rack cannot be directly connected to the system. The available versions are:

Charging rack, master:	T967MC
Charging rack, extension:	T967EC
Storage rack, master:	T967M
Storage rack, extension:	T967E
Passive storage rack, master:	T967MP
Passive storage rack, extension:	T967EP

The charging rack is marked with a battery symbol on the top cover.

Applications

The charging starts automatically when the pocket receiver is placed in a storage/charging rack. The pocket receiver is in a stand by mode during the charging. If the pocket receiver's battery is completely empty, it can take up to 30 seconds before the pocket receiver starts up. During this time, there will be a flashing green light on the slot's position LED. Should the pocket receiver not start, the charging slot will be shut down after 60 seconds.

Pagings are sent to the master rack and from there on distributed to the extensions, (if any). The racks then communicate with the paged pocket receiver via infrared light. Pocket receiver data used for absence indication is stored in the master rack.

The pocket receiver parameters can be programmed and read via PC software, (Pocket Unit Programmer), while the pocket receiver is in the rack. When the pocket receiver is taken out of the rack, a test paging can be transmitted. If the pocket receiver does not respond, a warning signal alerts the user.

When using the passive storage racks, it is recommended to turn off the receiver, this increases battery life.

Technical specifications are listed on following page.

Technical Specifications

	T967M/T967MC	T967E/T967EC
Dimensions:	171 x 359 x 67 mm	112 x 359 x 67 mm
Case:	ABS/PC, light grey	ABS/PC, light grey
Weight:	T967M, 820 g T967MC, 900 g	T967E, 610 g T967EC, 890 g
Temperature range:	T967M, 0 to +40°C T967MC, 0 to +30°C	T967E, 0 to +40°C T967EC, 0 to +30°C
Supply voltage:	12.5 V DC \pm 10%	12.5 V DC \pm 10%
Current consumption:	T967M, 350 mA max T967MC, 750 mA max	T967E, 350 mA max T967EC, 750 mA max
External connections:	Screw terminals and strip connectors	Screw terminals and strip connectors
	T967MP	T967EP
Dimensions:	171 x 359 x 67 mm	112 x 359 x 67 mm
Weight:	600 g	390 g

Accessories

Vertical extension, T967VE

Specifications are subject to change without notice.