

Phonebook Commands TRM240

[illegible]

Contents

- [1 Phonebook Related Commands](#)
 - [1.1 AT+CNUM Subscriber Number](#)
 - [1.2 AT+CPBF Find Phonebook Entries](#)
 - [1.3 AT+CPBR Read Phonebook Entries](#)
 - [1.4 AT+CPBS Select Phonebook Memory Storage](#)
 - [1.5 AT+CPBW Write Phonebook Entry](#)

Phonebook Related Commands

AT+CNUM Subscriber Number

The command can get the subscribers own number(s) from the (U)SIM.

AT+CPBF Find Phonebook Entries

The command can search the phonebook entries starting with the given **<findtext>** string from the current phonebook memory storage selected with **AT+CPBS**, and return all found entries sorted in alphanumeric order.

AT+CPBR Read Phonebook Entries

The command can return phonebook entries in location number range **<index1>... <index2>** from the current phonebook memory storage selected with **AT+CPBS**. If **<index2>** is left out, only location **<index1>** is returned.

AT+CPBS Select Phonebook Memory Storage

The command selects phonebook memory storage, which is used by other phonebook commands. The Read Command returns currently selected memory, the number of used locations and the total number of locations in the memory when supported by manufacturer. The Test Command returns

supported storages as compound value.

AT+CPBW Write Phonebook Entry

The command writes phonebook entry in location number **<index>** in the current phonebook memory storage selected with **AT+CPBS**. It can also delete a phonebook entry in location number **<index>**.