

# Short Description for the PBX **COMpact 2104.2 USB**

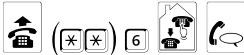


## Telephoning

### Take a call



Another internal Telephone rings – Pickup



Take Call from Answering Machine



Accept waiting Call for conversation (start Query)

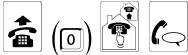


Reject waiting Call to continue ongoing Call undisturbed

### Start a call



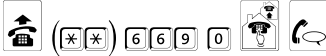
Call internal Telephone



Call external Telephone via Exchange Line Access Number „0“



Call external Telephone via Short-Code Dialling Number



Start external Call with Number Presentation restricted



Start external Call with private Exchange Line Access

### Start a call (on Busy/on no Reply)



Cancel Query on no Reply by dialling the number „1“

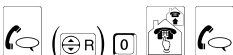


Start Recall on Busy/no Reply (internal/external) or reserve Exchange Line for the next Call (on Busy)



Start Priority Call to internal telephone with Do-Not-Disturb function enabled

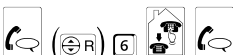
### Start a call (Query)



Start external Query





























Start internal Query
















Another internal Telephone rings – Pickup

### Transfer and Alternation

 	Connect both Call Partners by hanging up
 (⊖R) 1 	Finish active Call and return to the Conversation with the Partner on Hold in the Background
 (⊖R) 2 	Talking alternately with both Partners ( <b>Alternation</b> )
 (⊖R)   	Start internal Call and hang up ( <b>Blind Transfer</b> )
 (⊖R)   	Start internal call during an external call and hang up ( <b>Call Parking</b> )
  (⊖R) 7  	Put the external caller into the Waiting Loop if Transfer was unsuccessful
 (⊖R) 6 7 0   	Transfer external caller to external Telephone ( <b>External to External Transfer</b> )
 (⊖R) 4   (⊖R) 0 	Calling an internal third Calling partner and transfer to the second calling Partner.
















### Conference

 (⊖R) 3 	Start Conference Call from a Query
 	Finish Conference Call completely
 (⊖R) 0	Connect both Conference calling Partners
 (⊖R) 4 	Finish Call with the 1st calling Partner (was in the background before Conference)
 (⊖R) 3 	Finish call with the 2nd calling Partner (was in a Query before Conference)
 (⊖R) 2 	Back to Alternation – Put 1st calling partner into the background (same Condition as before Conference)
 (⊖R) 1 	Back to Alternation – Put 2nd calling Partner into the Background (before Conference in a Query call)

### Park a Call

 (⊖R) 6 8  	Park a Call in the Public Exchange
 (* *) 6 8 	Unpark a Call

### Call Through

    	Call external connection through PBX
   *  	Call external connection through PBX (using Short-Code Dial Number)
   *  	Call internal subscriber or internal group of the PBX

# Settings

## Baby call



Switch on Baby call by entering an internal telephone number as target.



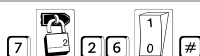
Switch on/off Baby call (without entry of telephone number because number has already been saved)

## Call Waiting

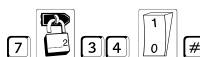


Knocking (Call Waiting) is permitted or forbidden.

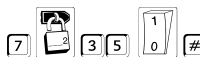
## Do-not-disturb



Switch on or off Do-not-disturb.

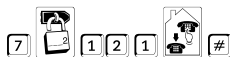


De/Activate VIP list.

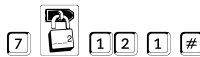


De/Activate Robinson list.

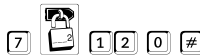
## Call Forwarding (Subscriber), Follow-me



Immediately<sup>a)</sup> switch on Subscriber Call Forwarding with entry of internal telephone number as destination.



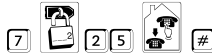
Immediately<sup>a)</sup> switch on Subscriber Call Forwarding without telephone number entry because it has already been saved.



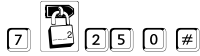
Immediately<sup>a)</sup> switch off Subscriber Call Forwarding.



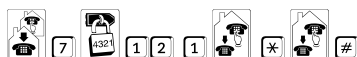
Switch off all Subscriber Call Forwardings on the telephone.



Switch on Follow-me on target telephone.



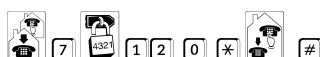
Switch off Follow-me on target telephone.



Start programming from external telephone and immediately<sup>a)</sup> switch on Subscriber Call Forwarding with entry of an internal telephone number as target.



Start programming from external telephone and immediately<sup>a)</sup> switch on Subscriber Call Forwarding without telephone number entry because it has already been saved.



Start programming from external telephone and switch off Subscriber Call Forwarding immediately<sup>a)</sup>.



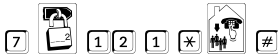
Start programming from external telephone and switch off all active Subscriber Call Forwardings on the phone.

a) Please use in the digit sequences 13 instead of 12 for „CF on busy“ or 14 instead of 12 for „CF on no reply“.

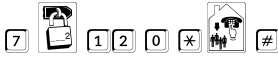
### Call Forwarding (Group)



Immediately<sup>a)</sup> switch on Group Call Forwarding with entry of internal telephone number as target.



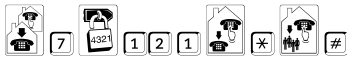
Immediately<sup>a)</sup> switch on Group Call Forwarding without entry of telephone number because it has already been saved.



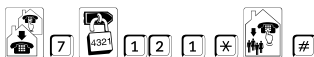
Immediately<sup>a)</sup> switch off Group Call Forwarding.



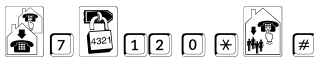
Switch off all Group Forwarding Calls valid for one group.



Start programming from external telephone and immediately<sup>a)</sup> switch on Group Call Forwarding with entry of an internal telephone number as target.



Start programming from external telephone and immediately<sup>a)</sup> switch on Group Call Forwarding without entry of telephone number because it has already been saved.



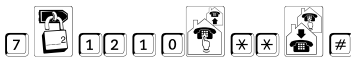
Start programming from external telephone and immediately<sup>a)</sup> switch off Group Call Forwarding.



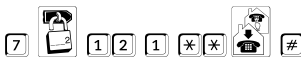
Start programming from external telephone and switch off all active Group Call Forwardings for one group.

a) Please use in the digit sequences 13 instead of 12 for „CF on busy“ or 14 instead of 12 for „CF on no reply“.

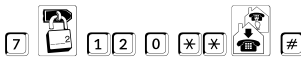
### Call Forwarding (MSN/DDI)



Immediately<sup>a)</sup> switch on MSN/DDI Call Forwarding with entry of an external telephone number (with Exchange Line Access Number) as target.



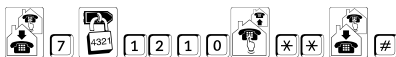
Immediately<sup>a)</sup> switch on MSN/DDI Call Forwarding without entry of telephone number because it has already been saved.



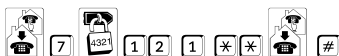
Immediately<sup>a)</sup> switch off MSN/DDI Call Forwarding.



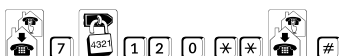
Switch off all Call Forwardings being active for these MSN/DDI.



Start programming from external telephone and immediately<sup>a)</sup> switch on MSN/DDI-Call Forwarding with entry of external telephone number (with Exchange Line Access Number) as destination.



Start programming from external telephone and immediately<sup>a)</sup> switch on MSN/DDI Call Forwarding without entry of telephone number because it has already been saved.



Start programming from external telephone and immediately<sup>a)</sup> switch off MSN/DDI Call Forwarding.



Start programming from external telephone and switch off all active Call Forwardings this MSN/DDI.

a) Please use in the digit sequences 13 instead of 12 for „CF on busy“ or 14 instead of 12 for „CF on no reply“.

### Configurations (Day, Night etc.)



1...6: Next setting will be valid for configuration 1...6.  
0: Next setting will be valid for all configurations.  
9: Next setting will be valid for current configuration.



Set configuration 1...6 manually.



Enquire active configuration.



Switch on or off the time controlled switching of the configurations.

### Call Charges



Switch on or off Automatic Least Cost Routing.



Increase the Call Allowance by a certain quantity of units (0000...9998).



Limit the Call Allowance to a certain number of units (0000...9998).



Set the Call Allowance to „unlimited“.



Enquire level of Call Allowance account of single subscriber.



Enquire status of Call Allowance Account.



Enquire Call Charges accumulated for the phone.



Enquire the call charge sums of single subscribers.



Delete Call Charge sums of single subscribers.

### Call Charge Data

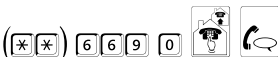


Delete all Data out of the Call Charge Data Memory.

### Number presentation



Switch on or off number presentation.



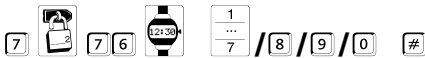
Start single call without number presentation.

### Private Password



Change private password – enter old private password once and new private password twice.

### Wake-up Function



Set Wake-up time for single Wake-up and activate for the first possible Wake-up time.

- 1...7: Monday ... Sunday
- 8: Saturday and Sunday
- 9: Monday until Friday
- 0: Monday until Sunday



Set and activate Wake-up time for repetitive Wake-up

- 1...7: Monday ... Sunday
- 8: Saturday and Sunday
- 9: Monday until Friday
- 0: Monday until Sunday



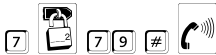
Activate one Wake-up without time because time has already been saved.



Activate repetitive Wake-up without time, because time has already been saved.



Switch off Wake-up.



Enquire Wake-up time.

### Room Monitoring



Start Room Monitoring to listen into the room later.

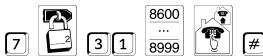


Call configured telephone from internal telephone and perform Room Monitoring.

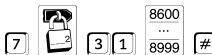


Perform Room Monitoring from an external telephone.

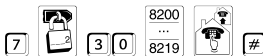
### Short-Code Dial number



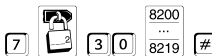
Enter telephone number into the public Short-Code Dial memory.



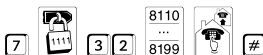
Delete telephone number from the public Short-Code Dial memory.



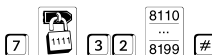
Enter telephone number into private Short-Code Dial memory.



Delete telephone number from private Short-Code Dial memory.

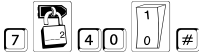


Enter telephone number into the Emergency Short-Code Dial memory.

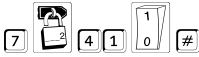


Delete telephone number from the Emergency Short-Code Dial memory.

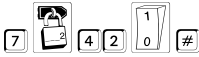
## Groups



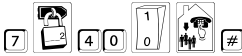
As a Group Member –  
Login as inbound and outbound / logout from Group.



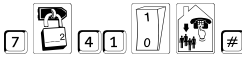
As a Group Member –  
Login as inbound only / logout from Group.



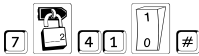
As a Group Member –  
Login as outbound only / logout from Group.



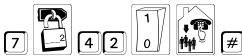
As a Member of multiple Groups –  
Login as inbound and outbound / logout from Group.



As a Member of multiple Groups –  
Login into an additional group as inbound only / logout from Group.



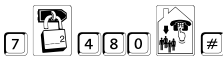
As a Member of multiple Groups –  
Login into all groups as inbound only / logout from all Groups.



As a Member of multiple Groups –  
Login into one group as outbound only / logout from that Group.

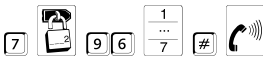


Logout of all Groups.

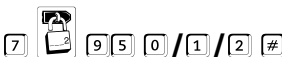


Logout all members of a Group.

## Tones



- 1: Listen to Continuous Dial Tone.
- 2: Listen to Extension Dial Tone.
- 3: Listen to Confirming Tone.
- 4: Listen to Busy Tone.
- 5: Listen to Special Dial Tone.
- 6: Listen to Ringing Tone.
- 7: Listen to Knocking Tone.

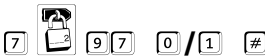


- 0: Select Continuous Dial Tone as internal Dial Tone.
- 1: Select Extension Dial Tone as internal Dial Tone.
- 2: Select Special Dial Tone as internal Dial Tone.

## Ringer Rhythms



- 0: Listen to Ringer Rhythm 1 x long.
- 1: Listen to Ringer Rhythm 3 x short.
- 2...7: Listen to Special Rhythm 1 ... 6.



- 0: Select Ringer Rhythm 1 x long for internal Calls.
- 1: Select Ringer Rhythm 3 x short for internal Calls.



- 0: Configure ringer rhythm „1 x long“ for external calls.
- 1: Configure ringer rhythm „3 x short“ for external calls.
- 2...7: Configure special rhythm „1...6“ for external calls.

### Music on Hold

0: Switch off Music on Hold and Announcement.

1: Switch on Announcement (without Music on Hold).

2: Switch on internal Music on Hold (without Announcement).

3: Switch on internal Music on Hold mixed with Announcement.

Select Music on Hold and listen to it.

1: „American Patrol“

2: „Carmen“

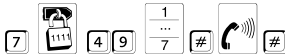
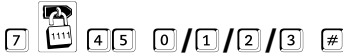
3: „For Elise“

4: „The Entertainer“

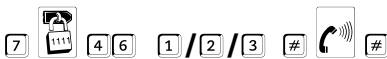
5: „Menuett: L. Boccherini“

6: „Menuett: G. Ph. Telemann“

7: „Menuett: Pucchini“



Set Pause Length from 0 to 30 seconds for the Music on Hold Announcement.



1: Listen to Announcement (without Music on Hold).

2: Listen to Music on Hold (without Announcement).

3: Listen to Music on Hold mixed with Announcement.

### Initialize Settings



Initialize Telephone.



Initialize external numbers.

### Flash-Time

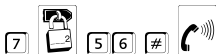


Learn Flash-time

### Firmware Update

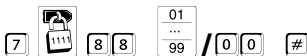


Start Update and wait for acknowledgement tone.



Request Firmware Version

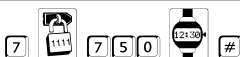
### Parking Code



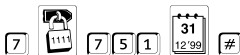
01...99: Enter Code Digits

00: Delete Code Digits

### Time and Date



Set Time.



Set Date.