



## Aastra Business Communication Solution



# Function Codes on Aastra 400 as of R1.0 User's Guide

## Supported platforms:

Aastra 415

Aastra 430

Aastra 470

This user's guide contains a list of the function codes used to execute functions.

# Function codes as of R1.0

- Functions that are not available via the menu can be activated using function codes.
- You can either type in a function code directly or store it under a key.
- You can only activate certain function commands or codes if the same function cannot be obtained via the menu.
- The availability of certain function codes may be restricted or not at all available depending on the system and software version.

Function	Function code	Remote control
<b>Activate exchange access with charge recall</b>	*#32 <Destination No.>	
<b>Activate the red key function</b>	*#73 [Parameter]#	
<b>Announcement</b>		
• To a user	*#7998 <Destination No.>	
• To a group	*#79 <Gr. No.>	
• Answer to group	*#89	
<b>Announcement service</b>		
• Recording with phone	*#911 xx y	
• Recording with audio device	*#921 xx y	
• Check recording	*#911 xx # or *#921 xx #	
• Delete recording	*#911 xx # or #921 xx #	
• Activate welcome announcement	*#931 yy #	
• Deactivate welcome announcement	#931 yy #	
xx = File number <10...29>, yy = Welcome announcement <01...20>		
<b>Appointment reminder</b>		
• Activate single order	*#55 <hh mm>	X
• Clear single order	#55	X
• Activate standing order	*#56 <hh mm>	X
• Clear standing order	#56	X
<b>Call Forwarding on No Reply (CFNR)</b>		
• Activate CFNR	*#61 <Destination No.>	X
• Clear CFNR	#61	X
• Activate CFNR to last configured user	*#61 #	X
• Clear CFNR to last configured user	#61	X
• Activate CFNR to preconfigured user	*#62	X
• Clear CFNR to preconfigured user	#62	X
• Activate CFNR to general bell	*#68	X

Function	Function code	Remote control
<ul style="list-style-type: none"> <li>Clear CFNR to a general bell</li> <li>Protect against</li> <li>Allow to own set</li> </ul>	#68 *02 #02	X X X
<b>Call waiting</b>		
<ul style="list-style-type: none"> <li>Activate in suffix dialling</li> <li>Protect against</li> <li>Allow to own set</li> </ul>	*43 *04 #04	X X X
<b>Callback</b>		
<ul style="list-style-type: none"> <li>Activate in suffix dialling</li> <li>Delete (from executing telephone)</li> </ul>	*37 #37	X
<b>Callback message / message LED</b>		
<ul style="list-style-type: none"> <li>Activate in prefix dialling</li> <li>Activate in suffix dialling</li> <li>Answer</li> <li>Delete (from executing telephone)</li> <li>Delete (at destination phone)</li> </ul>	*38 <Destination No.> *38 *#38 #38 <Destination No.> #38 #	X X X X X
<b>Change personal PIN</b>	*47 x * y * y #	X
x = old PIN, y = new PIN		
<b>Conference</b>		
<ul style="list-style-type: none"> <li>Set up (predefined)</li> <li>Set up (variable)</li> <li>Exclude internal conference parties in suffix dialling</li> </ul>	*70 <Conf. No.> *71 <Destination No. 1> * to <Destination No. 5> # #71	X X X
<b>Control output</b> (e.g. open door)		
<ul style="list-style-type: none"> <li>Activate</li> <li>Deactivate</li> </ul>	*74 <call number> #74 <Phone number>	
Call number: Assigned call number in the numbering plan according to the indications of your system administrator.		
<b>Deactivate all active functions</b>		
(except log into/log out of user groups, status of CLIR permanent and appointment orders)	*00	X
<b>Displaying/suppressing your own call number to the destination telephone (CLIP/CLIR)</b>		
<ul style="list-style-type: none"> <li>Suppress call number display for this call (CLIR per call)</li> <li>Suppress call number display for all calls (CLIR permanent)</li> <li>Deactivate CLIR permanent</li> <li>Deactivate CLIR per call</li> </ul>	*31 <Destination No.> *31 # #31 # #31 <Destination No.>	

Function	Function code	Remote control
<b>Do not disturb</b>		
• Activate	*26	X
• Deactivate	#26	X
<b>Follow me</b>		
• Activate	*23 <Destination No.>	
• Delete	#23	
<b>Forwarding Calls</b>		
• Activate call forwarding (CFU)	*21 <Destination No.>	X
• Clear CFU	#21	X
• Activate CFU to last configured user	*21 #	X
• Clear CFU to last configured user	#21	X
• Activate CFU to preconfigured user	*22	X
• Clear CFU to preconfigured user	#22	X
• Activate forwarding if busy	*67 <Destination No.>	X
• Clear forwarding if busy	#67	X
• Activate forwarding if busy on last configured user	*67 #	X
• Clear forwarding if busy on last configured user	#67	X
• Activate CFU to standard message	*24 <Text No.> #	X
• Clear CFU to standard message	#24	X
• Activate CFU to general bell	*28	X
• Clear CFU to general bell	#28	X
• Protect against	*02	X
• Allow to own set	#02	X
<b>General bell</b>		
• find with coded ringing (pers. ringing pattern) in prefix dialling	*81 <Destination No.>	
• Find with coded ringing in suffix dialling	*81	
• Answer coded ringing	*82	
• Answer ringing signal	*83	
<b>Home alone</b>		
• Activate	*49 <UG No.>	X
• Delete	#49 <UG No.>	X
<b>Intrusion</b>		
• Activate in suffix dialling	*44	
• Protect against	*04	X
• Allow to own set	#04	X

Function	Function code	Remote control
<b>Lock / Unlock</b>		
• Lock the phone	*33 <PIN>#	
• Lock all phones of a user	*33* <PIN> #	
• Unlock the phone	#33 <PIN> #	
• Unlock all phones of a user	#33* <PIN> #	
• Unlock phone per call	#36 <Destination No.> <PIN>	
<b>Making a call on a third-party phone</b>		
• Business calls	#36 <Destination No.> <PIN>	
• Private calls	#46 <Destination No.> <PIN>	
<b>Music on hold</b>		
• Recording with phone	*914 #	
• Recording with audio device	*924 #	
• Check recording	*#914 # or *#924 #	
• Delete recording	#914 # or #924 #	
<b>Park</b>		
• Park users in suffix dialling	*76	
• Connect with parked call party	#76	
<b>Personal call routing</b>		
• Activate	*45 x	X
• Deactivate	#45	X
x = Call routing 0...5		
<b>Pick up a call</b>		
<b>Pick up a call (Fast take)</b>		
<b>Presence</b>		
• Activate presence status	*27 x	X
• Deactivate presence status (reset to default value)	#27 or *270	X
x = Profile number 0..4 (0 = Available (default), 1 = Absent, 2 = Meeting, 3 = Busy, 4 = Not available)		
<b>Private call with personal PIN</b>		
<b>Remote control</b> (Activate/deactivate function via third-party phone)		
<b>Ring alone</b>		
• Activate	*41	
• Deactivate	#41	
<b>Room monitoring (Baby surveillance)<sup>1)</sup></b>		
• Activate	*25 x <Destination No.> [* y] #	X
• Delete	#25	X
x = 1...3 (mode), y = 1...3 (level, optional)		

Function	Function code	Remote control
<b>Switch phone network manually – LCR (Least Cost Routing)</b>	*90	
<b>Switch to switch groups 01...20</b>		
• Switch to switch group xx in position y xx = 01...20, y = 1..3	*85 xx y	
<b>Text message (standard text) with / without parameter</b>		
• Send to a user	*3598 <Destination No.> <Text No.> [Param.] #	X
• Send to a group	*35 <Gr. No.> <Text No.> [Param.] #	X
• Send to all	*3599 <Text No.> [Param.] #	X
<b>User group (UG)</b>		
• Log into all user groups	*4800	X
• Log out of all user groups	#4800	X
• Log into a particular user group	*48 <UG No.>	X
• Log out of a particular user group	#48 <UG No.>	X
<b>Voice mail system</b>		
• Record greeting <sup>2)</sup> (x=1,2,3)	*913 x <PIN <sup>3)</sup> > # <sup>3)</sup>	X
• Monitor greeting (x=1,2,3,7,8)	*#913 x <PIN <sup>3)</sup> > # <sup>3)</sup>	X
• Delete greeting (x=1,2,3)	#913 x <PIN <sup>3)</sup> > # <sup>3)</sup>	X
• Activate greeting (x=1,2,3)	*933 x <PIN <sup>3)</sup> > # <sup>3)</sup>	X
• Deactivate greeting (x=1,2,3)	#933 x <PIN <sup>3)</sup> > # <sup>3)</sup>	X
• Listen to voice message with Audio Guide	*#94 <PIN <sup>3)</sup> > # <sup>3)</sup>	X
• Listen to voice messages without Audio Guide	*#916 <PIN <sup>3)</sup> > # <sup>3)</sup>	X
x = 1,2,3: Personal greeting 1,2,3		
x = 7: Global greeting		
x = 8: Global overflow greeting		

<sup>1)</sup> Aastra 610d, Aastra 620d, Aastra 630d and Office 135/135pro only

<sup>2)</sup> Aastra 5360/5360ip, Aastra 5361/5361ip: Greetings can only be recorded through the microphone of the handset as the phone has no hands-free microphone.

<sup>3)</sup> Required only by remote control



## Declaration of Conformity

Aastra Telecom Schweiz AG hereby declares that

- the Aastra 400 products conform to the basic requirements and other relevant stipulations of Directive 1999/5/EC.
- all our products are manufactured in conformity with RoHS and WEEE (2002/95/EC and 2002/96/EC).

The product-specific declarations of conformity can be found on the Aastra document portal:  
[www.aastra.com/docfinder](http://www.aastra.com/docfinder).

## Exclusion of Liability

Aastra® is a registered trademark of Aastra Technologies Limited. Technical modifications and product availability subject to change without notice.

Copyright © 2011 Aastra Technologies Limited

