

## Initiating the "departure" mode in a heating zone

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In order to initiate the appropriate heating mode for one or multiple heating zones, you have to create a condition in the Ampio Smart Home configurator. Select a device that controls heating zones on the list and go to the *Device configurator*.

<b>6</b> 5	Ampio SmartH	ome device	e configurator ver. 5.0.0.5317								_		×
File	File Device Project Utils Language												
List of online device		ices:		Search column:	Your software is		ware is up		Kellio	Search f	rt - dov	intions	
Jearen Delow.						Device har	ine i				Search	or descri	puons
Or	MAC	Local	▲ Туре	Name			Pcb	Soft					
1	4868	B4	U011 M-DOT-9				10	10226					
2	D13	D13	U017 M-LED-1	LED			3	10056		[	Device mor	nitor	
3	A4DE	A4DE	U023 M-RT-32s	emerte			3	10522			<b>0</b> 2		
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The condition is created from an M-DOT touch panel. Select the correct module on the configuration list and click *Add condition from device*.

Star Configuration window of actuating device –												×	
List of on	ist of online devices: Device configuration- Type: U023-M-RT-32s, MAC 00A4DE, emerte												
Searc	earch for devices:		Search column:	Device name	vice name 🛛 🗸 🦊		· 🕹 🕇						
On	MAC	Local	▲ Type	Name			Pcb	Soft	Buffer	U/Temp	F	Pps	Prot.
1	4868	B4	U011 M-DOT-9				10	10226	1024	19,8V		10,2	19
2	D13	D13	U017 M-LED-1	LED			3	10056	1024	12,6V	(	0,6	10
3	A4DE	A4DE	U023 M-RT-32s	emerte			3	10522	4096	12,7V	(	0,4	20
List of conditions for device: M-RT-32s, MAC 00A4DE emerte Add condition from event Add condition from device										e-edit:	> ndition		
00	MAC	Type	Name	Condition			Euno	tion				C Eur	nction
1 🔽	A4DE	U023 M-RT-	32s emerte	[C9] AND MrT zo	ne status: 1 strefa1 Ba	isic	Bina	rv flag: 1 (flag1)	Basic State copy				
2 🗸	A4DE	U023 M-RT-	32s emerte	[C8] AND MRT z	one control T1(strefa1)	Basic	Binary flag: 2 Basic State copy						
3 🗸	A4DE	U023 M-RT-	32s emerte	[80] AND Flags T	1(flag1) T2 Basic	g1) T2 Basic Binary flag: 3 Basic Toggle						1	Up
<	<pre></pre>										₽	jown [est	
Ľ	C Download from dev A Send to device O Parameters A Save to File										elete Copy		
	1% Device memory usage												

Then, create a function for the condition. In this case, the panel's field number 5 has to be pressed for at least 5 seconds.

The condition-MAC: 00004868/LOC: 000000B4 ver: 5.0.0.5317	×
The definition of forcing information. Warning!!! in this window, we only mark what we want to respond to.	
👬 Inputs/Outputs 📅 Multitouch 📘 Flags Bin 🐇 DS18820	Features
Inputs:     Outputs:       1     1     2     1     2     1     2     1     2     1	Type of logical operation: (AND) all Type of condition: Duration countdown <0,1 - 25,5> s Minimum time <0,1 - 25,5> s: \$\]0
	Get names     X       Save Names     Accept       Close

After confirming the function, select the mode (Operation) for a given zone. For the purpose of this example, "Departure on" was chosen.

Device reaction-MAC: 0000A4DE/LOC: 0000A4DE emerte ver: 5.0.0.5317 X											
Definition of module working mode:											
Temp. reg. Binary flags X Events											
> 1 strefa1 Set 14,0 2 dwojka	Set 20,0 3	Description Set	ND ^	Function:							
Mode Auto	Mode Auto	Mode	ND	MRT Basic V							
4 Description Set ND 5 Description	Set ND 6	Description Set	ND	Operation:							
Mode ND	Mode ND	Mode	ND	Departure On V							
7 Description Set ND 8 Description	Set ND 9	Description Set	ND								
Mode ND	Mode ND	Mode	ND	Value to set:							
10 Description Set ND 11 Description	Set ND 12	Description Set	ND	16							
Mode ND	Mode ND	Mode	ND								
13 Description Set ND 14 Description	Set ND 15	Description Set	ND								
Mode ND	Mode ND	Mode	ND								
16 Description Set ND 17 Description	Set ND 18	Description Set	ND								
Mode ND	Mode ND	Mode	ND								
19 Description Set ND 20 Description	Set ND 21	Description Set	ND								
Mode ND	Mode ND	Mode	ND								
22 Description Set ND 23 Description	Set ND 24	Description Set Meas	ND ND								
Mode ND	Mode ND	Mode	ND								
25 Description Set ND 26 Description	Set ND 27	Description Set	ND V								
		<b></b>	Set names	Save Names Accept X Close	ī.						
			E C C C C C C C C C C C C C C C C C C C		-						

In order to save the new condition, it is necessary to send it to the device.

8	Configu	ration wi	ndow of ac	tuating device							_		×
Listo	List of online devices: Device configuration- Type: U023-M-RT-32s, MAC 00A4DE, emerte												
s	Search for devices: Search					Search column:	Device name	•	~ 4 1				
Or	n MA	AC	Local	▲ Type	Name			Pcb	Soft	Buffer	U/Temp	Pps	Prot.
1	48	68	B4	U011 M-DOT-9				10	10226	1024	19,8V	10,2	19
2	D1	.3	D13	U017 M-LED-1	LED			3	10056	1024	12,6V	0,6	10
3	A4	ĐE	A4DE	U023 M-RT-32s	emerte			3	10522	4096	12,7V	0,4	20
< List of conditions for device: M-RT-32s, MAC 00A4DE  Mark Add condition from event  Add condition from device  R  Add condition from device R  Add co										Re-edit	> : indition		
On	MA	c	Туре	Name	Condition		Function					₽ Eu	unction
1	🗸 В4		U011 M-DOT	r-9	[0F] AND Binary	VO In:T5 Hold 5,0s	MRT 1 (s	trefa1) D	eparture On				
<	< <tr>          Image: Second procession of the second procesion of the second procession of th</tr>												Up Down Test Delete Copy
	1% Device memory usage												

From now on, pressing the right touch field in will initiate the *Departure* mode.