

How to start the Daisy Chain Configuration Tool



- How to start the daisy chain configurator tool?
- Why should I install the standalone version of the Daisy-Chain Configuration Tool?
- Where can I get the Daisy Chain Configuration Tool standalone version?

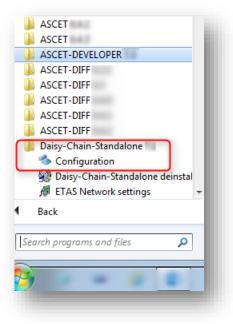


How to start the Daisy Chain Configuration Tool:

○ Windows Start → In search text field: Type daisy → Under Programs → Daisy Chain Configuration

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• The Daisy Chain Configuration Tool usually resides in the ETAS folder under folder Daisy-Chain-Standalone



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Why should I install the standalone version of the Daisy-Chain Configurator Tool?

- You can configure all released Daisy Chain device types with Daisy Chain Configuration Tool
- \circ $\,$ For rapid prototyping you need to configure hardware and software of your daisy chain
- This configuration is done in the Daisy Chain Configuration Tool
- Remark:
 - There is a **limited** version of the Daisy Chain Configuration Tool in **INCA**:
 - For example: If you start the Daisy Chain Configuration Tool from within INCA then it is not possible to read XML files
 - In INCA → Hardware → Select a daisy chain module → Click Configure hardware button

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Database Objects	<u>3</u> Experiment			
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	<u>5</u> Hardware			
2				
	Configure hardware			
	Daisy Chain Modules			

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◦ In dialog Hardware → Hardware devices: Select daisy chain module → Tab Parameters → Click Configure... button

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Hardware devices	2 Parameters 3 Channels	
HWK Workspace	ES930 / MIO	
ES910.3:1 SN: 101143	Option	Value
ES910/Simulation Controller:1	Name	ES930 / MIO:1
Daisy Chain Modules	Serial number	0
ES930 / MIO:1 SN: 0	Firmware version	
	Meas. failure behavior	Abort after failure
	Time stamp quantization	Off
	Catalog	
	Name of the device	*
Device inactive (Status not detected)		·
🚔 Device not connected		Configure
🖶 Device connected		
No init. or no access	Analy	
HW status can not be detected	Apply	Reset

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Topology							
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Sensor Supply Analog In	No.	Name	Event On Dig In Ch1	Event On Dig In Ch2	Event On Dig In Ch3	Event On Dig In Ch4	
Current PS In	1	AEvent	Off	Off	Off	Off	
Analog Out	2	BEvent	Off	Off	Off	Off	
Digital Out	3	CEvent	Off	Off	Off	Off	
Diagnosis	4	DEvent	Off	Off	Off	Off	
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- \circ This is the Daisy Chain Configuration Tool but with limited set of functionalities
- For example: You cannot import XML files

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Where can I get the Daisy Chain Configuration Tool standalone version?

- Find the current version on the ETAS homepage:
 - In any web browser: navigate to <u>https://www.etas.com</u> → ETAS Products → Download Center → Product Family / Category = ES900 → Type = Update / Software → Daisy Chain Configuration Tool

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Featured Publications				Daisy Chain Configuration Tool
Featured Publications			5 Update / Software	This software is used for measurement parameter
Featured Publications	4 ES900 ES900,	 All ES511, ES512, ES520, ES52 ES580, 		This software is used for measurement parameter configuration in ETAS devices. It is available as ad-on for INCA measurement and calibration software or as software for standalone usage.
 Featured Publications 		ES511, ES512, ES520, ES52	3, Update / Software	This software is used for measurement parameter configuration in ETAS devices. It is available as add-on for INCA measurement and calibration

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• There is an installer of the Daisy Chain Configuration Tool on the DVD for ETAS INTECRIO

ETAS Product Installation	x
	ETAS
ETAS INTECRIO • INTECRIO V • Experiment Environment V • MDA V • HSP Download • Daisy-Chain Configurator • ES4xx • ES6xx • ES93x • RTA Tools • ETAS Virtual OS Execution Platform • RTA-Trace • Uninstallissue Intecrio • Obtain License	Main Version Info Documentation Support
DRIVI	N G EMBEDDED EXCELLENCE

- For each product family (currently: ES4xx, ES6xx and ES93x), exists an own Standalone installation.
- If you want to use ES4xx devices then install ES4xx Standalone tool.
- If you want to use ES63x devices then install ES63x Standalone tool.
- It is possible to install both.
- Then you have one program that supports all device types which are installed before.



 Former versions of the Daisy Chain Configuration Tool were named Hardware Configuration Tool

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Do you still have questions?

- You will find further FAQ articles on the ETAS homepage: www.etas.com/en/faq
- **Movies** corresponding to FAQ articles can be found on the ETAS YouTube channel
- Please feel free to contact our Support Center, if you have further questions.
- Here you can find all information: <u>http://www.etas.com/en/hotlines.php</u>

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