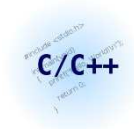


Library Description



**WAGO-I/O-
PRO V2.3**



foobar.lib
Title

Version 1.0.0

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Number Notation

Table 1: Number Notation

Number code	Example	Note
Decimal	100	Normal notation
Hexadecimal	0x64	C notation
Binary	'100' '0110.0100'	In quotation marks, nibble separated with dots (.)

Font Conventions

Table 2: Font Conventions

Font type	Indicates
<i>italic</i>	Names of paths and data files are marked in italic-type. e.g.: <i>C:\Programme\WAGO-I/O-CHECK</i>
Menu	Menu items are marked in bold letters. e.g.: Save
>	A greater-than sign between two names means the selection of a menu item from a menu. e.g.: File > New
Input	Designation of input or optional fields are marked in bold letters, e.g.: Start of measurement range
“Value”	Input or selective values are marked in inverted commas. e.g.: Enter the value “4 mA” under Start of measurement range .
[Button]	Pushbuttons in dialog boxes are marked with bold letters in square brackets. e.g.: [Input]
[Key]	Keys are marked with bold letters in square brackets. e.g.: [F5]

Symbols



DANGER

Personal Injury!

Indicates a high-risk, imminently hazardous situation which, if not avoided, will result in death or serious injury.



DANGER



Personal Injury Caused by Electric Current!

Indicates a high-risk, imminently hazardous situation which, if not avoided, will result in death or serious injury.



WARNING

Personal Injury!

Indicates a moderate-risk, potentially hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION

Personal Injury!

Indicates a low-risk, potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

NOTICE

Damage to Property!

Indicates a potentially hazardous situation which, if not avoided, may result in damage to property.

NOTICE



Damage to Property Caused by Electrostatic Discharge (ESD)!

Indicates a potentially hazardous situation which, if not avoided, may result in damage to property.

Note



Important Note!

Indicates a potential malfunction which, if not avoided, however, will not result in damage to property.

Information



Additional Information:

Refers to additional information which is not an integral part of this documentation (e.g., the Internet).

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Moreover, the persons cited here must also be familiar with all of the products cited in this document, along with the operating instructions. They must also be capable of correctly predicting any hazards which may not arise until the products are combined.

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The sample applications described in this documentation represent concepts, that is, technically feasible application. Whether these concepts can actually be implemented depends on various boundary conditions. For example, different versions of the hardware or software components can require different handling than that described here. Therefore, the descriptions contained in this documentation do not form the basis for assertion of a certain product characteristic.

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1 Function blocks

1.1 Fb-Name

WAGO-I/O-PRO-Library elements			
Category:	Communication		
Name:	FB-Name		
Type:	Function	Function block X	Program
Library name:	MyLibName.lib		
Used libraries:			
Applicable to:	750-880		
Input parameters:	Data type:	Comment:	
xLISTEN	BOOL	Description	
In-/Out parameters.:	Data type:	Comment:	
Output parameters:	Data type:	Comment	
Graphical illustration:			
Function description:			

1.2 Fb2-Name

WAGO-I/O-PRO-Library elements			
Categorie:	Communication		
Name:	FB-Name		
Type:	Function	Function block X	Program
Library name:	MyLibName.lib		
Used libraries:			
Applicable to:	750-880		
Input parameters:			
	Data type:	Comment:	
xLISTEN	BOOL	Description	
In-/Out parameters.:			
	Data type:	Comment:	
Output parameters:			
	Data type:	Comment	
Graphical illustration:			
Function description:			

2 Appendix

WE! INNOVATE!

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