

# VISU+ 2 RT-D 4096 OPC - Visualization software



1039218

<https://www.phoenixcontact.com/us/products/1039218>

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Runtime license for Visu+ including the OPC server (DA & UA) function, where the I/O data and variables in the scripting are limited to 4096 bytes. In addition, two direct driver connections are also possible.

## Your advantages

- Access protection with user management
- Fully scalable process diagrams for using one design on different devices and monitor sizes
- Multilingual software and projects, thanks to Unicode support and online selection
- Full SCADA (Supervisory Control And Data Acquisition) function with visualization, trend representation, and alarm management
- Control coupling with OPC and 2 direct drivers
- Direct driver connection to controllers, e.g., to Siemens S7 or via Modbus/TCP and Modbus/RTU
- Data logging, trend display, and recipe management
- Scripts can be created in VBA and IL

## Commercial data

Item number	1039218
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	DRDAAB
GTIN	4055626593784
Weight per piece (including packing)	80.6 g
Weight per piece (excluding packing)	80 g
Country of origin	DE

## Technical data

### Product properties

Product type	Visualization
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### System properties

Intended use for the software	Visualization
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### License information

Type of license	Runtime license
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### Functionality

Basic functions	Know-How protection and safety through encoding of projects
	Realtime database coupling with ODBC to MS ACCESS, MS EXCEL and SQL server
	FDA CFR 21 Part 11 compatible
Expanded functionality	Visu+ as OPC server (DA & UA)
Integrated function	Online configuration
	Password protection
	Language selection
	OPC server
Number of I/O nodes	4096

### System requirements

Hard disk memory	min. 1 GByte (recommended: 2 GB)
Supported browsers	Internet Explorer 5.5 or higher
Languages supported	German, English, French, Italian
Screen resolution	1024 x 768 pixel(s) (XGA)

### System requirements for development environment

Operating equipment	Keyboard, mouse
Operating system	Windows® 11
	Windows® 10
	Windows® 8.1
	Windows® 8
	Windows® 7
	Windows® Embedded Standard 7
	Windows® Server 2019
	Windows® Server 2016
	Windows® Server 2012 R2
	Windows® Server 2012
	Windows® Server 2008 R2
	Windows® Server 2008
Windows® Server 2003	

### System requirements for runtime environment

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	Windows® XP Embedded
	Windows® Server 2019
	Windows® Server 2016
	Windows® Server 2012 R2
	Windows® Server 2012
	Windows® Server 2008 R2
	Windows® Server 2008
	Windows® Server 2003
	Windows® CE 5.0
	Windows® CE 6.0
Windows® Mobile	

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## Classifications

### ECLASS

ECLASS-13.0	27242502
ECLASS-15.0	27242502

### ETIM

ETIM 10.0	EC001416
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### UNSPSC

UNSPSC 21.0	43231500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.09 kg CO2e
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