

# VISU+ 2 RT-D 512 AD OPC WEB1 - Visualization software



1224915

<https://www.phoenixcontact.com/pc/products/1224915>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Runtime license for Visu+ including alarm dispatcher function, OPC server (DA & UA), and 1 WebClient, in which the I/O data and variables in the scripting are limited to 512 bytes. In addition, 2 direct driver connections are 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	1224915
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	DRDAAB
GTIN	4063151317621
Weight per piece (including packing)	23.3 g
Weight per piece (excluding packing)	23.3 g
Customs tariff number	39199080
Country of origin	DE

# VISU+ 2 RT-D 512 AD OPC WEB1 - Visualization software



1224915

<https://www.phoenixcontact.com/pc/products/1224915>

## Technical data

### Product properties

Product type	Visualization
--------------	---------------

### System properties

Intended use for the software	Visualization
-------------------------------	---------------

### License information

Type of license	Runtime license
-----------------	-----------------

### 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	Web client capability
	Advanced alarm management with SMS, FAX, e-mail and voice mail function
	Visu+ as OPC server (DA & UA)
Integrated function	Online configuration
	Password protection
	Language selection
	Alarm management
	Web client
Number of I/O nodes	512
Number of clients	1

### System requirements

Hard disk memory	min. 1 GByte (recommended: 2 GB)
RAM	min. 1 GByte (2 GB for Windows Vista and Windows 7)
Supported browsers	Internet Explorer 5.5 or higher
Languages supported	German, English, French, Italian
Optical drive	DVD-ROM
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

# VISU+ 2 RT-D 512 AD OPC WEB1 - Visualization software



1224915

<https://www.phoenixcontact.com/pc/products/1224915>

	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

Operating system	Windows® 10
	Windows® 8.1
	Windows® 8
	Windows® 7
	Windows® Embedded Standard 7
	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	

# VISU+ 2 RT-D 512 AD OPC WEB1 - Visualization software



1224915

<https://www.phoenixcontact.com/pc/products/1224915>

## Classifications

### ECLASS

ECLASS-11.0	27242502
ECLASS-12.0	27242502
ECLASS-13.0	27242502

### ETIM

ETIM 8.0	EC001416
----------	----------

### UNSPSC

UNSPSC 21.0	43231500
-------------	----------

# VISU+ 2 RT-D 512 AD OPC WEB1 - Visualization software



1224915

<https://www.phoenixcontact.com/pc/products/1224915>

## Accessories

### VISU+ 2 - Visualization software

2988544

<https://www.phoenixcontact.com/pc/products/2988544>

Development license for Visu+ projects.



---

Phoenix Contact 2023 © - all rights reserved  
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstraße 8  
D-32825 Blomberg  
+49 (0) 5235-3 00  
[info@phoenixcontact.com](mailto:info@phoenixcontact.com)