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Emalytics Controller license for an additional 500 data points

### Commercial data

Item number	2404199
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DR18
Product key	DRHBAA
GTIN	4055626349497
Weight per piece (including packing)	0.001 MGM
Weight per piece (excluding packing)	0.001 MGM
Customs tariff number	49119900
Country of origin	US

PHŒNIX

2404199

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## Technical data

Product type         Building management system           Area of application         Building technology           ystem properties         Embedded           Type of software         Embedded           Intended use for the software         Automation           Ecense information         Engineering           Type of license         Upgrade license           License duration         nicht relevant           Functionality         Analysis           Endigrade function         Analysis           Data acquisition         Diagnostics           Startup         Communication           Comfiguration         Comfiguration           Target system         Automation station           Supported controllers         ILC 2050 BI           Number of data points (embedded)         500           Numdows® 16 Tecterprise (64-Bit)	roduct properties			
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Intended use for the software         Automation           Elcense information         Engineering           License information         Runtime license           Upgrade license         Upgrade license           Integrated function         nicht relevant           Functionality         Analysis           Integrated function         Analysis           Data acquisition         Diagnostics           Startup         Communication           Configuration         Configuration           Target system         Automation station           Supported controllers         Ick relevant           Number of data points (embedded)         500           Number of clients         500           Number of data points (embedded)         500           Number of data points (embedded)         500           Number of clients         Startup           Operating system         Windows® 10           Windows® 1. Enterprise (64-Bit)         Windows® 2012 Standard           Windows® Server 2012 Standard         Windows® Server 2012 Standard           Hard disk memory         min. 1 GByle           Interfaces         1 x Ethernet (10/100 Mps), RJ45           Languages supported         German, English	ystem properties			
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Supported controllers       ILC 2050 BI         Number of data points (embedded)       500         Number of clients       nicht relevant         System requirements       Windows® 10         Operating system       Windows® 8.1 Enterprise (64-Bit)         Windows® Server 2012 Standard       Windows® Server 2012 Standard         Hard disk memory       min. 4 GByte (more recommended depending on the archiving requirements)         RAM       min. 1 GByte         Interfaces       1 x Ethernet (10/100 Mbps), RJ45         Languages supported       German, English		Simulation		
Number of data points (embedded)       500         Number of clients       nicht relevant         System requirements       Windows® 10         Operating system       Windows® 8.1 Enterprise (64-Bit)         Windows® Server 2012 Standard       Windows® Server 2012 Standard         Hard disk memory       min. 4 GByte (more recommended depending on the archiving requirements)         RAM       min. 1 GByte         Interfaces       1 x Ethernet (10/100 Mbps), RJ45         Languages supported       German, English	Target system	Automation station		
Number of clients         nicht relevant           System requirements         Windows® 10           Operating system         Windows® 8.1 Enterprise (64-Bit)           Windows® Server 2012 Standard         Windows® Server 2012 Standard           Hard disk memory         min. 4 GByte (more recommended depending on the archiving requirements)           RAM         min. 1 GByte           Interfaces         1 x Ethernet (10/100 Mbps), RJ45           Languages supported         German, English	Supported controllers	ILC 2050 BI		
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Operating system       Windows® 10         Windows® 8.1 Enterprise (64-Bit)       Windows® 8.1 Enterprise (64-Bit)         Windows® Server 2012 Standard       Windows® Server 2012 Standard         Hard disk memory       min. 4 GByte (more recommended depending on the archiving requirements)         RAM       min. 1 GByte         Interfaces       1 x Ethernet (10/100 Mbps), RJ45         Languages supported       German, English	Number of clients	nicht relevant		
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Windows® Server 2012 Standard         Windows® Server 2012 R2 Standard         Hard disk memory       min. 4 GByte (more recommended depending on the archiving requirements)         RAM       min. 1 GByte         Interfaces       1 x Ethernet (10/100 Mbps), RJ45         Languages supported       German, English	Operating system	Windows® 10		
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requirements)       RAM     min. 1 GByte       Interfaces     1 x Ethernet (10/100 Mbps), RJ45       Languages supported     German, English		Windows® Server 2012 R2 Standard		
Interfaces     1 x Ethernet (10/100 Mbps), RJ45       Languages supported     German, English	Hard disk memory			
Languages supported German, English	RAM	min. 1 GByte		
	Interfaces	1 x Ethernet (10/100 Mbps), RJ45		
Screen resolution1024 x 768 pixel(s) ,or higher	Languages supported	German, English		
	Screen resolution	1024 x 768 pixel(s) ,or higher		

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## Classifications

#### ECLASS

ECLASS-11.0	27242590
ECLASS-12.0	27242590
ECLASS-13.0	27242590

#### ETIM

	ETIM 9.0	EC001435	
UN	UNSPSC		
	UNSPSC 21.0	43233600	

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### Accessories

ILC 2050 BI - Controller

2403160 https://www.phoenixcontact.com/us/products/2403160



Modular Inline controller for automation applications in the fields of building technology, infrastructure, and energy technology. Equipped with two logically separated IP address interfaces each with 2 integrated Fast Ethernet ports. Configurable assignment of the Ethernet ports for the use of the spanning-tree protocol, daisy chain and redundant ring structures for maximum availability. Four LAN, two USB, and two RS-485 interfaces are integrated. The data point connections can be extended with up to 63 Inline I/O modules: digital and analog, function terminals for DALI, pulse counting, MBUS or serial interfaces.

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