		Dy Honeywell
COACH	Installation Guide	

COACH 2.0

INSTALLATION GUIDE

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CONTENTS

INTRODUCTION		7
CONTENTS OF THE CD		7
SYSTEM REQUIREMENTS	Hardware Requirements Software Requirements LON Interfaces Font Size Setting	7 7 8 8
INSTALLATION		8
LICENSING	Unrecoverable Licenses How to use COACH as Demo Version	13 16 16
UPGRADES		16

INTRODUCTION

The COACH software program is provided on the CentraLine Software CD-ROM, and must be installed on to the hard drive of the computer in order to run the program.



Before you install the software, please follow the instructions described under System Requirements to make sure that COACH software will be working properly.

CONTENTS OF THE CD

The CD delivered from the factory is empty and contains only a voucher. Please request the software and the following documents from the local CentraLine field focus people:

- Installation guide (.pdf)
- User guide previous COACH version (.pdf) in local language
- Product datasheet (.pdf)

The COACH version name and a corresponding voucher number for the licensing process define the right to use this software product.

SYSTEM REQUIREMENTS

Hardware Requirements

PC with the following minimum specification:

- An IBM compatible PC with Pentium 1.5 GHz processor
- 1 GB RAM
- 20 GB free hard disk space
- 2 MB VGA supporting 64k colors at 800 x 600 resolution
- LonWorks Network Interfaces, see "LON Interfaces" section
- Serial port for modem connection
- Pointing Device Mouse (serial, PS/2, or USB)

Optional

• Printer – any printer with Microsoft® Windows support

Software Requirements

- Windows XP Professional including Service Pack 2
- Word 2003 or higher

IMPORTANT

Make sure that all Microsoft security updates are **manually** installed on a regular basis.

A CAUTION

Changes or deinstallation made to any of those prerequisite software **after** COACH has been installed, may cause malfunction and result in a new installation of COACH.

IMPORTANT

If necessary, please contact your I.T. department for the relevant information and advice.

LON Interfaces

In order to connect to the LON network, one of the following interfaces must be installed:

- Echelon PCC-10 PCMCIA Card (Laptop)
- Echelon PCLTA-21 PCI Card (Desktop)
- Echelon U10 USB Stick (Laptop and Desktop)
 - Loytec NIC709-USB
 - Loytec NIC709-IP

The function of COACH is supported for these LON interfaces, however other cards may work also.

Please install the LON interfaces and the corresponding drivers. For relevant documentation and driver please refer to corresponding websites at http://www.echelon.com and http://www.loytec.com.

IMPORTANT

For Echelon LON interfaces, install the driver before the installation of the physical device.

For all LON interfaces, perform a test after installation for proper function of the installed interface.

Font Size Setting

For proper display of custom graphics created with ARENA Editor do not change the font size from Normal size (96 DPI) to Large size (120 DPI) under Settings -Control Panel - Display - Settings - Advanced - DPI Setting.

INSTALLATION

IMPORTANT

	 Please ensure you are logged onto Windows XP as a user with Administrator privilege having a username and a password in order to be able to install SQL You must enter a password, otherwise SQL is installed incompletely. For automatic Windows logon a registry entry needs to be created with username and password. Please deactivate energy saving options for the PC.
Prerequisites	The LON interface including the appropriate driver must be installed before hand. Install driver before installing the LON interface hardware.
	COACH needs the following prerequisite software packages for proper operation:
	Microsoft SQL Server 5.1
	NOTE: If Full SQL Server is to be used, Microsoft SQL Server 2005 Service Pack 2 must be installed for proper operation. Microsoft SQL Server is available in the COACH Setup folder. During installation, software automatically checks the PC system and asks for appropriate installation steps in order to provide the prerequisite SQL software.
	NOTE: During installation, some steps take long, for example the database creation may take up to 15 minutes. Do not shutdown the PC or do any other actions which may interrupt or cancel the installation.
	 Uninstall previously installed COACH 2.0 software version using the Add or Remove function in the Windows Control Panel.
	2. Disable automatic Windows logon.
	3. Reboot the PC.
)708	8

- 4. Log on with username and password. Please do not leave the **Password** field blank (see *IMPORTANT* hint above).
- 5. Close all running applications.
- 6. Insert *CentraLine Software* CD in CD-ROM drive.
- 7. Open the *Setup* folder and then double-click on **Setup.exe**.

In the following, the most important screens and steps are shown:

CL Coach 2.00.00 b.97 - Installs	hield Wizard	×
	Welcome to the InstallShield Wizard for CL Coach 2.00.0 The InstallShield® Wizard will install CL Coach 2.00.00 b.97 on your Next.	30 b. 97 computer. To continue, click
InstallShield	< Back	Cancel

8. To start installation, click Next button.

CL Coach 2.00.00 b.87 - Install	Shield Wizard	×
Setup Type Select the setup type that best	suits vour needs.	
	Please select the Microsoft SQL server you want to use	
	MSSQLSERVER 9.00.3042.00	
	MS SQL Server 2005 Express provided with this Setup (recommended)	
InstallShield	< Back Next >	Cancel

 Select the SQL Server version. It is recommended to select MS SQL Server 2005 Express. But you can also work an already installed SQL server version which is selected then by default.

10. Click **Next** and follow the further installation steps.

CL Coach 2.00.00 b.97 - InstallS	hield Wizard	×
License Agreement Please read the following license a	igreement carefully.	
	Dear Licensee: In accordance with the usual practice in the industry, this software, related materials, and any updates or revisions, are protected by copyright, trade secret law, and/or by patent law for Honeywell International Inc. affiliates of Honeywell International Inc. or any other third parties. Therefore the use of this software will be allowed only under the following terms and conditions: 1. DEFINITIONS. A. "Licensed Use": A particular use (as described in an addendum to this Agreement or in an Order implementing this Agreement) for which the LICENSEE is authorized to use the Licensed Software. B. "Licensed Software": All Software described in either an Addendum to this Agreement or an Order, including all related updates, changes or revisions. C. "Unlicensed Software": Software that may be included on the storage media cortaining Licensed Software": Software that the LICENSEE is not outborized to use under the license agreement Placept the terms of the license agreement Eint	
InstallShield	< <u>B</u> ack <u>N</u> ext> Cance	#]

CL Coach 2.00.00 b.97 - InstallShield Wize	ard	x
Choose Destination Location Select folder where setup will install files.		
	Install CL Coach 2.00.00 b.97 to: C:\Program Files\CentraLine\Coach2	<u>C</u> hange
InstallShield	< Back	Cancel

INSTALLATION GUIDE

CL Coach 2.00.00 b.97 - Instal	Shield Wizard	×
Ready to Install the Program	i Matin	
r në wizaiu is reauy tu begin inst		
	Click Install to begin the installation. If you want to review or change any of your installation settings, click Back. Click wizard.	Cancel to exit the
InstallShield	< <u>B</u> ack [Install]	Cancel

CL Coach 2.00.00 b.97 - Inst Setup Status	allShield Wizard	X
	CL Coach 2.00.00 b.97 is configuring your new software installation. Installing C:\Program Files\CentraLine\Coach2\AlarmText.xml	
InstallShield		Cancel



NOTE: Creating the database may take up to 15 minutes. Do not shutdown the PC or do any other actions which may interrupt or cancel the installation.





- 11. Click Finish.
- 12. In order to use COACH software, you need to register the software in the next step (see "Licensing" section).

COACH 2.0 and previous COACH versions can be installed in parallel on one PC but cannot be run simultaneously.

LICENSING

Demo Version	At the end of the COACH installation you are asked for a valid license to start COACH with full functionality. Otherwise COACH can only be run as unregistered demo version with restricted functionality (see "How to Use COACH as Demo Version" section).	
	NOTE:	COACH 2.0 cannot be upgraded from previous COACH versions. For COACH 2.0 you need a new license (see "Upgrades" section).
New License	The licensing will be done by using the Registration function of the COACH softwa and the CentraLine License Server in parallel. The licensing procedure is based or three items:	
	 Voucher number Included and pre- Reference code Automatically c License key Automatically c procedure as d 	er rinted on the CentraLine Software CD label e rreated on the PC where COACH has been installed preated by the CentraLine License server when following the escribed in the following.
	Launch the CO icon .	ACH software from the desktop by double-clicking on the COACH
	RESULT: Th	ne following message box displays:

×
You have no valid License Installed !
ОК

Click on the OK button.

RESULT: The Registration dialog box displays.

Coach Licensing		×
Registration data		1
Reference code:	2dz788d-7g5qf6-bph3wkfe	
User ID:	Expiration date	never
Features:	Basic Online Access Online Trend Global Time Program Application Up/Download Application Configuration Application Generation Manual I/O Assignment Free Programming Full Point and Parameter Access Super User Access Level	
License key		j
8bmamkd-k9s25tb-x	n4wvge-s8br88d-7kdn68e-4c4dage-b66unrf-gd	dzc 🔀 <u>R</u> egister
Termination voucher		
		E Ierminate
License server		View history
	In the Reference co generated from interr code refers to that pa installed. The Licens invalid.	de field, a reference code is displayed which is nal PC data during installation of COACH. This articular PC at the time when COACH had beer se key field indicates that the License key is
	Click into the Reference code fiel	d and highlight the code.
	Press CTRL+C key or click on the clipboard.	Copy icon 🖭 to copy the code to the
	In the Registration dialog box, click <u>http://license.centraline.com</u> into the second sec	k on the License Server button or, enter he Web browser.
On CentraLine License Server	RESULT: The CentraLine Licer	nse server is invoked.
	 Right on the top choose the langua displayed. 	age in which the license server should be
USER REGISTRATION	 Click on "User Registration" if you continue with logging in. 	are not registered yet. If you registered
	RESULT: The User Registratio	n screen displays.
EN1Z-0909GE51 R0708	14	

- In the UserName field, enter your user name without blanks, for example, JohnLogan for John Logan.
- Click on the **Continue** button.
- > On this page of the User Registration screen, enter you personal data such as First Name, Last Name, Country and Company in the fields of the same name.
- Click on the Send button.
 - RESULT: You will receive two e-mails with your login data from the CentraLine Product Team: one with your personal data and the other with your password which is needed for future access of the license server.
- > Please check your e-mail for the login data and keep them safe.

Login

- Shift to the CentraLine Server and enter your Username and the password in the corresponding fields on the left.
- Click on the Login button.

RESULT: The License Overview screen displays.

- Click on the New License button.
 - RESULT: The New License screen displays.
- Click in the Reference Code field and press CRTL+V key to paste the reference code. If no reference code is inserted, shift to the COACH *Registration* dialog box, highlight the reference code and click on the Copy icon . Shift to the *New License* screen on the License server and paste the reference code into the Reference Code field by pressing CRTL+V key.
- Enter the COACH voucher number from the CentraLine Software CD into the Voucher Number field.
- > Enter a free comment into the Free comment field if desired.
- > Click on the Send button.

RESULT: The license key is generated.

- > Highlight the license key and press CRTL+C key to copy it to the clipboard.
- > Shift to the COACH Registration dialog box.

In COACH Registration Dialog Box

- > Click into the License key field.
- Paste the license key into the License key field key by clicking CRTL+V key or by clicking on the B Paste icon.
- > Click on the **Register License** button.
 - RESULT: In the message box displayed, confirm the registration by clicking the **OK** button. Depending on the licence, the available features will be displayed in the *Features* area.
 - NOTE: For more information on the features, please refer to the "Upgrades" section.

> Close the *Registration* dialog box by clicking **OK**.

For procedures on how to:

- Show and modify a license
- Upgrade a license
- Replace a license
- Transfer a license
- View the License history

please view the online documentation on the CentraLine License Server by clicking on the ${\mbox{Help}}$ menu there.

NOTE: With one license, different language versions can be installed, but not in parallel.

Unrecoverable Licenses

A CAUTION

In case you change the hard disk of your PC, terminate the COACH software by using the Termination function (see detailed licensing documentation on the CentraLine License server). If you do not terminate your license, this license will be lost unrecoverable and you will need to order a new license.

How to use COACH as Demo Version

After the COACH software has been installed, this version will automatically be a demo version if it is not registered.

The demo version allows:

- Configuring
- Printing documentation
- Back upping project

The demo does not allow:

- Online access
- Downloading application
- Starting COACH Online

UPGRADES

When installing COACH 2.0, an existing previous COACH version will remain untouched on the PC. You can run both COACH versions but not simultaneously.

A previous COACH version, for example 1.5, cannot be upgraded to COACH 2.0 using an Upgrade-license. For COACH 2.0 you need a new license as shown in the Order Numbers table.

When already using a COACH 2.0 version, 2 Upgrade licenses are available for upgrading the expert level as shown in the Feature Upgrades table.

Table 1: Order Numbers

Order No.	Description	License for			
CLCH2DEMO	OACH Demo Version without Voucher: Allows application configuration, printing, saving, but no online access and no generation of downloadable files.	Demo			
CLCH2EL1	COACH License for end customer like care taker (user with expert level 1): Allows access to datapoints, settings and time programs of running controllers. The user can see the configured project, but cannot make any changes to the configuration or upload / download.	End User			
CLCH2EL2	COACH License for expert end customer=expert care taker (user with expert level 2): Same as CLCH2EL1, but with additional online access to specific controller parameters.	Expert End User			
CLCH2EL3	COACH License "Basic" for Partner (user with expert level 3): Allows creation of projects, configuration of controllers, online access to datapoints, settings and time programs, up-/download.	Partner			
CLCH2EL4	COACH License "Full" for Partner (user with expert level 4): Like CLCH2EL3 plus in addition: Manual I/O Assignment, Online Trend, Online Remote Access, Full parameter access, switching tables.	Expert Partner			

INSTALLATION GUIDE

CLCH2UPGREL1EL2	Upgrade from CLCH2EL1 to CLCH2EL2.	
CLCH2UPGREL3EL4	Upgrade from CLCH2EL3 to CLCH2EL4.	
Super user	Internal Use only - Cannot be ordered	Super User

Table 2: Feature Upgrades

COACH 2 New Licenses	Basic Online Access	Online Trend	Global Time program	Application Up/Download	Application Configuration	Application Generation	Manual I/O Assignment	Free Programming	Full Point and Parameter Access	End User Access Level	Expert End User Access Level	Partner Access Level	Expert Partner Access Level	Super User Access Level
CLCH2EL1	Х									Х				
CLCH2EL2	Х	Х	Х								Х			
CLCH2EL3	Х	Х	Х	Х	Х	Х						Х		
CLCH2EL4	Х	Х	Х	Х	Х	Х	Х	Х					Х	
COACH SUPER USER	Х	Х	Х	Х	Х	Х	Х	Х	Х					Х
COACH 2 Upgrade Licenses														
CLCH2UPGREL1EL2		Х	Х								Х			
CLCH2UPGREL3EL4							Х	Х					Х	

Manufactured for and on behalf of the Environmental and Combustion Controls Division of Honeywell Technologies Sàrl, Ecublens, Route du Bois 37, Switzerland by its Authorized Representative:

CentraLine Honeywell GmbH Böblinger Straße 17 D-71101 Schönaich Tel +49 7031 637 845 Fax +49 7031 637 846 <u>info@centraline.com</u> www.centraline.com CentraLine Honeywell Control Systems Ltd. Arlington Business Park UK-Bracknell, Berkshire RG12 1EB Tel +44 13 44 656 565 Fax +44 13 44 656 563 info-uk@centraline.com www.centraline.com Printed in Germany. Subject to change without notice. EN1Z-0909GE51 R0708 DIN EN ISO 9001/14001



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