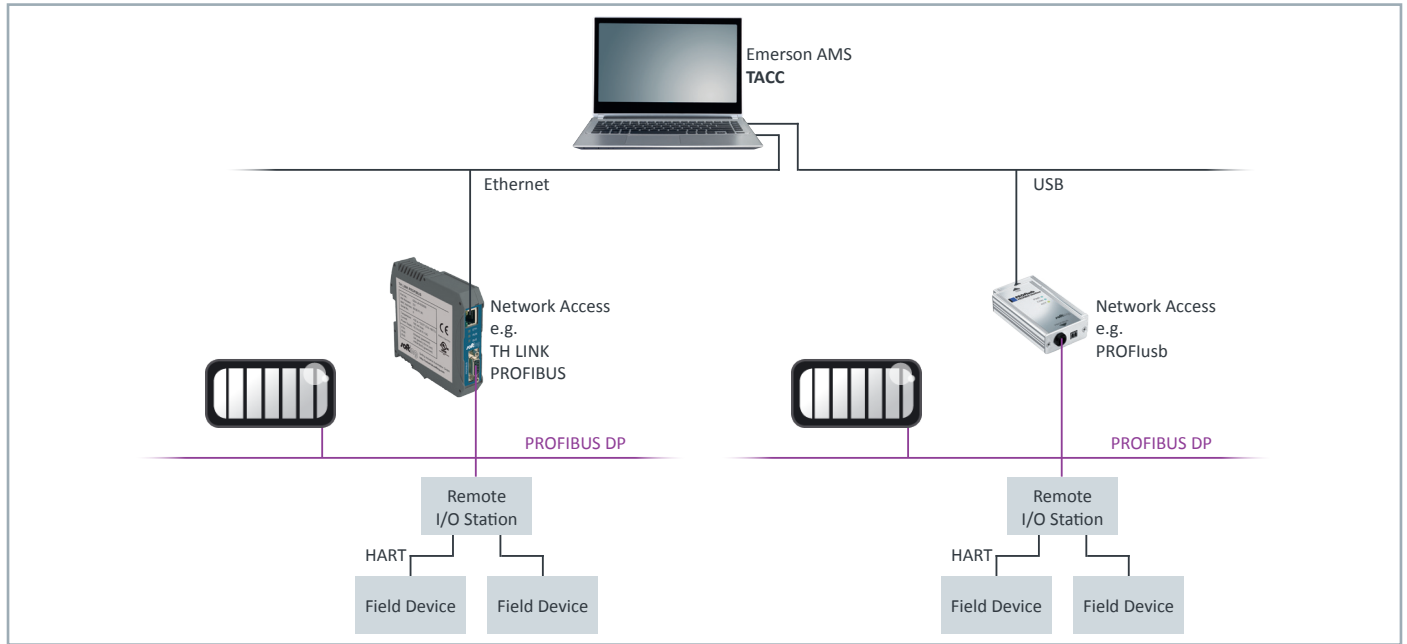


# TACC

## Central Management of HART Field Devices With Emerson AMS Suite

The TACC software product extends Emerson's AMS functionality by providing central access to HART devices via a PROFIBUS network. For this, TACC supports the use of Remote I/Os from all leading manufacturers, such as ABB, Altus, Pepperl+Fuchs, Siemens, STAHL, Turck and Wago. In combination with TH LINK PROFIBUS, the solution allows the parallel monitoring of the PROFIBUS network and the connected field devices.



### Efficient Use of Field Devices in the Process Industry

- Fast plant commissioning, fast replacement of defective devices
- Simple remote device parameterization
- Comprehensive monitoring of process-critical devices
- Central management of all device parameters
- Automatic creation of plant documentation

### Additional Benefit From Integrated PROFIBUS Monitoring

- Use of TH LINK PROFIBUS for simultaneous PROFIBUS diagnostics
- TH LINK PROFIBUS optionally expandable by TH SCOPE diagnostics software

### Ease of Use

- Seamless integration into Emerson AMS
- Accessibility of HART devices in familiar tool environment
- Support for wide variety of different network accesses

## Technical Data

PROFIBUS Access  
(Max. 12 Mbit/s)

- TH LINK PROFIBUS
- PROFibus
- PBpro ETH
- PBpro PCI
- PBpro PCI Express
- PBpro CompactPCI
- PBpro PC104plus
- PROF104

Supported Remote I/O Stations

- S800, S900 (ABB)
  - Ponto 5064, Ponto 5065 Redundant (Altus)
  - MTL8000 (MTL)
  - LB, FB, RPI (Pepperl+Fuchs)
  - ET 200M, ET 200iSP (Siemens)
  - I.S.1 (STAHL)
  - BL20, Excom (Turck)
  - 750-333, 750-833 (Wago)
- (For detailed descriptions of supported components, see Release Note)

Supported Operating Systems

Windows 7, Windows 8 (English, 32 Bit),  
Windows Server 2003, Windows Server 2003 R2, Windows Server 2008, Windows Server 2012

System Requirements

- Emerson AMS 11.5, AMS 12.5, AMS 13
- Adobe Reader 8.0 or higher for reading the documentation

## Scope of Delivery

Software

TACC V3.1 (by download)

Documentation

Installation Guide, User Manual for HART Over PROFIBUS, Release Note

## Order Numbers

VAA-NM-023001

TACC (free of charge)

## Additional Products and Services

GEA-JN-003006

TH LINK PROFIBUS

PB-USB

PROFibus

DEL-NN-012311

PBpro ETH, single-channel (different versions)

PB-PRO1-PCI / PB-PRO1-PCI/LP1

PBpro PCI Master/Slave, single-channel

PB-PRO1-PCIE / PB-PRO1-PCIE/LP1

PBpro PCI Express Master/Slave, single-channel (different versions)

PB-PRO1-CPCI

PBpro PROFIBUS CompactPCI interface card

PB-PRO1-PC104+

PBpro PC/104plus card (different versions)

PB-PC104-MS

PROF104 Master/Slave (different versions)

optimize!  
**softing**

**Softing Industrial Automation GmbH**  
Richard-Reitzner-Allee 6  
85540 Haar / Germany  
Tel.: +49 89 456 56-340  
Fax: +49 89 456 56-488  
info.automation@softing.com  
http://industrial.softing.com

**Softing Inc.**  
US Headquarter  
7209 Chapman Highway  
Knoxville, TN 37920 / USA  
Tel.: +1 865 251 52 52  
Fax: +1 865 579 47 40  
info@softing.us  
http://www.softing.us

**Softing Industrial Automation GmbH**  
Äußere Sulzbacher Straße 159-161  
90491 Nürnberg / Germany  
Tel.: +49 911 544 27-0  
Fax: +49 911 544 27-27  
info.automation@softing.com  
http://industrial.softing.com

**Softing Inc.**  
US Sales Office  
29 Water Street, Suite 301  
Newburyport, MA 01950 / USA  
Tel.: +1 978 499 96 50  
Fax: +1 978 499 96 54  
info@softing.us  
http://www.softing.us

**Buxbaum Automation GmbH**  
Thomas-Alva-Edison-Straße 1  
7000 Eisenstadt / Austria  
Tel.: +43 2682 704 560  
Fax: +43 2682 205 77 00-5610  
office@myautomation.at  
http://myautomation.at

**Softing Italia Srl**  
Via Padre Massimiliano Kolbe, 6  
20090 Cesano Boscone (MI) / Italy  
Tel.: +39 02 450 51 71  
Fax: +39 02 450 41 41  
info@softingitalia.it  
http://softingitalia.it

Your local Softing Contact