

AK-SC255

Product Release Information

Software Release Version R02.153 (AK-SC255) - **R version**

September 2011

R version R02.153 software is released today for factory and field upgrade.

Software name	WIN 255 filename	Firmware	Replaces
R02.153 (R version)	VR02_153.exe	VR02_153.csi, mai	VR02_151

Requirements:

AKA65 software version 5.7 / AK255 Boot Loader version 6.5 is required

For EKC / AK Modbus support use AK-SC255 baseboard H/W revision V1.5 and above.

Summary of changes / description:

See table 1 for details of changes and updates

Upgrading your AK-SC255

Always backup original database prior to performing upgrade.

To upgrade AK-SC255 software, it is recommended that this process is done in incremental (release software) steps.

Ensure that your AK-SC255 has been upgraded to 6.1 Boot loader first. Use AK255 Code downloader 4.1 and bootloader 6.1. Refer to the new 'AK-SC255 Upgrade procedure' document (USCO.EI.RF0.A1.22.003 / 521U0112) for full upgrade options

Please view the AK-SC255 Support web page for current software updates & documentation:

<http://portal.danfoss.net/sites/ak2sc255/default.aspx>

Introduction

AK-SC255 software update R02_153 offers a bug fix as described in table 1.

Table 1

New feature / functionality / Fix
CCB# 961840 Fixed - ModBus data display issue where spurious readings would display on local screen and AKA65 tool. (Relates to complaint number 200161435-200161436)
CCB# 961852 Com-Trol local bus. Improved communication support for Com-Trol local bus devices
CCB # 961483 Lighting status now shows algorithm in seconds
CCB# 961506 HGM alarm screen configuration fixed
CCB# 961799 HVAC status overview correctly reflects No Airflow under these conditions
CCB# 961832 AKA65 language preference fix



Please note, any field units that are running beta software issued by the Baltimore factory, should have their database fully re-typed to ensure integrity of software.

Who to contact

Technical literature:

Andrew I Niblock

E-mail: niblock@danfoss.com

Danfoss Baltimore, USA

Application / Solutions Manager:

Michael Englebright

E-mail: michaelenglebright@danfoss.com

Danfoss Denham, UK

Product Manager:

Andrew I Niblock

E-mail: niblock@danfoss.com

Danfoss Baltimore, USA

Technical Support:

Stan Blitstein

stanblitstein@danfoss.com

Danfoss Baltimore, USA

Quality Assurance:

Tim Petty

E-mail: timpetty@danfoss.com

Danfoss Baltimore, USA

SAP / Pricing Support:

Ingrid Schmolk

E-mail: ingridschmolk@danfoss.com

Danfoss Baltimore, USA

Ordering / Shipping & Logistics:

Denise Mason

E-mail: denisemason@danfoss.com

Danfoss Baltimore, USA

Technical training presentations:

Andrew I Niblock

E-mail: niblock@danfoss.com

Danfoss Baltimore, USA