

# AK-SC255

## Product Release Information

Software Release Version 02.085 (AK-SC255) - **R version only**

May 2009

R version 02.085 AK-SC 255 software is released for field upgrade.  
Version 5.4 of the remote software tool (AKA65) is recommended.

Software name	WIN 255 filename	Firmware	Replaces
R02.085 (Rack version)	VR02_085.exe	VR02_085.cmot / .csi	VR02_083.exe / .cmot
S02.083 (S version)	<i>No change</i>		
L02.083 (L version)	<i>No change</i>		

### Requirements:

AKA65 software version 5.4 / AK255 Boot Loader version 5.3

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

### Summary of changes / software description:

2.085 is a (minor) software update for the AK-SC255 controller and is recommended for all users wishing to update system functionality based on the items listed below.

- Support for new Distech RT1/RT2 models
- Support for Carrier Modbus RTC (Licence required)

### Upgrading your AK-SC255

Always backup original database prior to performing upgrade / downgrade.

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 5.3 Boot loader first.** Use AK255 Code-loader 4.0 program to load .csi / .cmot software. Code-loader 4.0 and boot loader 5.3 support the new compressed, faster .csi file format.

### Compatibility with previous software:

- 1) On a host network, AK-SC255 V2.085 is not 100% compatible with AK255 units running V2.075 or earlier. The suggested action is to upgrade all units on the host network to the same version, AK-SC255 V2.085.
- 2) V2.085 requires V5.1 and above (recommend version 5.3) boot loader.
- 3) Database will upgrade automatically from previous version, V2.081