



Alfen NG9 series

Release Notes

Firmware 7.4.5

August 2026



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1 Introduction

Firmware release 7.4.5 is a hotfix addressing a single issue.

2 Change Details

- Fixed an issue that prevented Eve Connect from performing updates when initiated from Android devices.

3 SCN cross platform compatibility

Our *Smart Charging Network* (SCN) functionality is implemented as a shared library between our NG9xx platform and AHP platform to enable cross compatible SCNs. Our previous NG9xx release and our latest AHP releases have implemented SCN version 1.4, where this release newly implements SCN version 1.5. **SCN versions are not backwards compatible.**

It is not possible to combine charging stations running this release together with charging stations running older NG9 firmware and/or current AHP firmware in a single Smart Charging Network. The *ACE Service Installer* will provide a warning if charging stations with different SCN library versions are used in one SCN. Please refer to the SCN compatibility matrix below to check compatible firmware versions. For the actual status on this topic, please refer to our [Knowledge Base](#).

SCN version	NG9xx Firmware		AHP Firmware	
	Minimum	Maximum	Minimum	Maximum
1.1	-	3.2.0	N/A	N/A
1.2	3.3.0	6.3.0	N/A	N/A
1.3	6.4.0	6.5.0	2.0	2.2
1.4	6.6.0	7.3	2.3	2.6
1.5	7.4	7.4	-	-

4 Firmware update instructions

With the release of NG9xx Firmware 7.0, there is no longer the option between "A and B firmware versions", as first introduced with version 4.14.0.

To update to this release, please follow the steps according to below schedule:

Current firmware version	Step 1	Step 2	Step 3	Step 4
4.12 or lower	Update to intermediate firmware version 'NG9xx 5.6.1-A'	Update to intermediate firmware version 'NG9xx 6.6.2-B'	Update to the latest firmware version	
Between 4.14.0 and 5.6.1	For 4.15.4 only: Update to 4.15.6	Update to intermediate firmware version 'NG9xx 5.6.1-B'	Update to intermediate firmware version 'NG9xx 6.6.2-B'	Update to the latest firmware version
Between 5.6.1 and 6.x	Update to intermediate firmware version 'NG9xx 6.6.2-B'	Update to the latest firmware version		
6.6.2 and higher	Update to the latest firmware version			

5 Revision control

Document revision control			
Date	Version	Description/status	Author
August 4 th 2026	1	Draft version	Youri Havenaar
August 5 th 2026	2	Final Release	Gökhan Ünalán