

2ND GEN AC8810 SOFTWARE RELEASE HISTORY

General

This document is about **2nd gen** AC8810 software.

AC8810 has 2 hardware generations which require different software versions due to hardware differences:

- 1st gen AC8810, manufactured until Q2/2021: software version 4.x.x
- 2nd gen AC8810, manufactured from Q1/2021: software version 6.x.x

1st gen AC8810 does not accept 2nd gen AC8810 software, and vice versa.

Minimum recommended 2nd gen AC8810 software version: 6.0.21

Software update methods:

- **Local update:** CATVisor Commander 2.9 or later, service port connection with USB cable. Typical update time 1 min.
File: *AC8810-gen2_appl_x.x.x.srec*
- **CATVisor mode remote update:** Unicast update with CATVisor Commander or SmartLoader or broadcast update with SmartLoader. Typical unicast update time 5 min.
File: *AC8810-gen2_appl_x.x.x.srec*
- **HMS mode remote update:** With SCTE-HMS-DOWNLOAD-MIB (SCTE 38-8 2002 / HMS063) compatible download tool. Typical update time 5 min.
File: *AC8810-gen2_appl_x.x.x_HMS-download.srec*
- **DOCSIS mode remote update:** Unicast update with CATVisor Commander or SmartLoader, or with SCTE-HMS-DOWNLOAD-MIB compatible download tool. Typical update time 1 min.

LATEST VERSION

Version 6.0.210, released 17.5.2021 – Enhancement

Compatibility

Compatible only with 2nd gen AC8810 hardware.

Compatible with AC6981, AC6983 and AC6992 transponders.

All required viewer files are included in DUS100 package version 5.23 or later.

Enhancements

- Fine-tuned transponder forward path measurement accuracy. (Shout 41669)

OLDER VERSIONS**Version 6.0.21, released 18.1.2021 – First customer release****Compatibility**

Compatible with 2nd gen AC8810 hardware.

Compatible with AC6981, AC6983 and AC6992 transponders.