# Python 3.x driver history for the R&S® ATS1800C Test Chamber

# Driver Documentation

**Products:**

| R&S® ATS1800C



Driver history for Python 3.x

Miloslav Macko
September 14, 2021

ROHDE&SCHWARZ

# Table of Contents

# 1  Supported Instruments

In the following table, the supported R&S instruments and firmware versions are listed:

| Which instruments are supported? | | |
| --- | --- | --- |
| Current revision of instrument driver supports these instruments and firmware versions: | | |
| **Instrument** | **Supported Firmware** | **Remarks** |
| ATS1800C | 1.1+, Model K03 | |

# Python RsAts1800c driver history

| Python Instrument Driver | | |
|---|---|---|
| **Driver history** | | |
| Revision | Date | Note |
| 1.2.0 | 09/2021 | - Added Feed Switcher control interface 'feed_switcher'<br>- Added new 'system' interface<br>- Added Trigger output control for Elevation<br>- Moved the following methods from general 'utilites' interface to a dedicated interface 'system':<br>  - get_current_status()<br>  - preset()<br>  - wait_for_movements_finish()<br>  - Package require<br>- Package requirements for pyvisa now contain minimum version of 1.11.3 |
| 1.0.0 | 02/2020 | First Release |

**About Rohde & Schwarz**
Rohde & Schwarz is an independent group of companies specializing in electronics. It is a leading supplier of solutions in the fields of test and measurement, broadcasting, radiomonitoring and radiolocation, as well as secure communications. Established more than 80 years ago, Rohde & Schwarz has a global presence and a dedicated service network in over 70 countries. Company headquarters are in Munich, Germany.

**Environmental commitment**
- Energy-efficient products
- Continuous improvement in environmental sustainability
- ISO 14001-certified environmental management system

Certified Quality System
ISO 9001

**Regional contact**
Europe, Africa, Middle East
+49 89 4129 12345
customersupport@rohde-schwarz.com

North America
1-888-TEST-RSA (1-888-837-8772)
customer.support@rsa.rohde-schwarz.com

Latin America
+1-410-910-7988
customersupport.la@rohde-schwarz.com

Asia/Pacific
+65 65 13 04 88
customersupport.asia@rohde-schwarz.com