

C# driver history for the R&S® ATS1800C Test Chamber Driver Documentation

Products:

| R&S® ATS1800C



Driver history for C#

Table of Contents

1	Supported Instruments.....	3
	C# driver history	4

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	

C# driver history

C# Instrument Driver		
Driver history		
Revision	Date	Note
2.4.0		Added System.ErrorQuery() InvalidDataException changed to RsInstrumentException
2.3.0		- Fixed special float formatting. - Introduced multi-thread safe lock to Write/Query methods.
2.2.0		- Nuget assemblies are now strong-named. - Unified SocketIo and VisaC exceptions to VisaException.
2.1.0		Changed Visa library names for R&S VISA under LINUX and OSX.
2.0.0		Changed to the newest AnyCPU core with SocketIO available as VISA plugin.
1.2.0.3	09/2021	- NuGet packaging, changed namespace to RohdeSchwarz.Ats1800c - Update for the chamber version 3 with feed switcher - Created new interface 'System', and moved the following fields from 'Utilities' <ul style="list-style-type: none">- Preset()- GetCurrentStatus()- WaitForMovementFinish()
1.0.0.1	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



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

R&S® is a registered trademark of Rohde & Schwarz GmbH & Co. KG; Trade names are trademarks of the owners.

Rohde & Schwarz GmbH & Co. KG

Mühlendorfstraße 15 | D - 81671 München

Phone + 49 89 4129 - 0 | Fax + 49 89 4129 - 13777

www.rohde-schwarz.com