

LabVIEW driver history for the R&S® Digital Oscilloscopes

[RTP](#)



[RTO2000 \(discontinued\)](#)



[RTO6](#)



[RTE1000 \(discontinued\)](#)



[RTO1000 \(discontinued\)](#)



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1 Supported Instruments

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

Which instruments are supported?		
Instrument	Supported Firmware	Remarks
RTP	5.35	
RTO6	5.35	
RTO2000	5.10	
RTE1000	4.80	
RTO1000	3.70.1	

2 Revision history

2.1 Version 5.35.0 / 04 – 2024

* Support for RTO and RTP version 5.35

* Updated core to version 7.10.0

* New:

- Optical Measurement (Class)
- External Frontend (Class)
- Export Eye (Class)
- User Defined Preset (Class)
- rscope Configure Data2Clock Signal Edge.vi
- rscope Configure Serial Pattern Reference Source.vi
- rscope Configure HW CDR Trigger.vi
- rscope Query CDR Trigger Eye Source.vi
- rscope Configure HW CDR Trigger Bit Rate.vi
- rscope Estimate CDR Trigger Eye Bit Rate.vi
- rscope Configure HW CDR Trigger Bandwidth.vi
- rscope Configure Event Trigger Out.vi
- rscope Configure Trigger Sequence Event.vi
- rscope List Label IDs.vi
- rscope Waveform Label State.vi
- rscope Configure Cursor Label.vi
- rscope Configure Eye Jitter General Settings.vi
- rscope Configure Eye Jitter Height.vi
- rscope Configure Eye Jitter Width.vi
- rscope Configure Eye Jitter Duty Cycle Distortion.vi
- rscope Configure Eye Jitter Level.vi
- rscope Configure Eye Jitter Rise Time Fall Time Level.vi
- rscope Configure Optical Measurement Unit.vi
- rscope Configure Optical Measurement Modulation Amplitude.vi
- rscope Configure Optical Measurement Valid Range.vi
- rscope Configure Optical Measurement Limit Check Limits.vi
- rscope Configure Optical Measurement Limit Check Margins.vi
- rscope Configure Histogram Layout State.vi

- rsscope Configure Mask Test Label State.vi
- rsscope Configure Ethernet Search Type.vi
- rsscope Configure DDR Eye Diagram Persistence.vi
- rsscope Reset DDR Eye Diagram Persistence.vi
- rsscope Configure Eye Diagram Timing Reference Signal Source.vi
- rsscope Configure Eye Diagram Timing Reference CDR Type.vi
- rsscope Configure Eye Diagram Timing Reference Software CDR.vi
- rsscope Query Eye Diagram CDR Reference Files.vi
- rsscope Estimate Eye Diagram Timing Reference Clock Frequency.vi
- rsscope Configure Eye Diagram Timing Reference Explicit Clock.vi
- rsscope Configure Eye Diagram Timing Reference Clock Delay.vi
- rsscope Configure Eye Diagram Timing Reference Serial Bus.vi
- rsscope Configure DDR Eye Diagram Vertical Settings.vi
- rsscope Query Eye Diagram Results of Eye.vi
- rsscope Configure Eye Diagram Measurement Max Precision.vi
- rsscope Configure DDR Eye Diagram Signal Reference Level Stop.vi
- rsscope Configure Eye Diagram Mask Tests Zoom Coupling.vi
- rsscope Configure Eye Diagram Mask Tests Zoom Diagram.vi
- rsscope Read Math Waveform Float.vi
- rsscope Read Reference Waveform.vi
- rsscope Read Reference Waveform Float.vi
- rsscope Fetch Math Waveform Float.vi
- rsscope Fetch Reference Waveform Float.vi
- rsscope Configure TDR TDT Enabled.vi
- rsscope Configure Number of Frontends.vi
- rsscope Preset External Frontend.vi
- rsscope Configure External Frontend Measurement Setup.vi
- rsscope Configure External Frontend Channel.vi
- rsscope Configure External Frontend Connection State.vi
- rsscope Query External Frontend Connection Current State.vi
- rsscope Query External Frontend Type.vi
- rsscope Configure External Frontend Connection Type.vi
- rsscope Query External Frontend Identifier.vi
- rsscope Configure External Frontend RF Input.vi
- rsscope Configure External Frontend RF Level.vi
- rsscope Configure External Frontend Reference Frequency.vi
- rsscope Query External Frontend Settings.vi
- rsscope Configure External Frontend LO Input.vi
- rsscope Configure External Frontend LO Output State.vi
- rsscope Configure External Frontend Accessories.vi
- rsscope Configure External Frontend RF Attenuation.vi
- rsscope Configure External Frontend Amplitude Mode.vi
- rsscope Query External Frontend RF Attenuation Step Values.vi
- rsscope Query External Frontend Connection Error.vi
- rsscope Configure External Frontend Frequency Band Config Auto Mode.vi
- rsscope Query External Frontend Frequency Band Config Count.vi
- rsscope Query External Frontend Frequency Band Config List.vi
- rsscope Configure External Frontend Frequency Band Config Selection.vi
- rsscope Query External Frontend Frequency Band Config Range.vi
- rsscope Query External Frontend IF Frequency.vi
- rsscope Query External Frontend IF Frequency Sideband.vi
- rsscope Query External Frontend LO Frequency.vi
- rsscope Query External Frontend LO Output Frequency.vi
- rsscope Query External Frontend RF Frequency.vi
- rsscope Query External Frontend Reference Frequency List.vi
- rsscope Query External Frontend IF Attenuation.vi
- rsscope Configure External Frontend RF Connector.vi
- rsscope Update External Frontend.vi
- rsscope Query External Frontend Number of Frequency Bands.vi

- rsscope Query External Frontend Frequency Band List.vi
- rsscope Query External Frontend Frequency Band Limits.vi
- rsscope OPC Sync Write Enable.vi
- rsscope OPC Sync Query Enable.vi
- rsscope Set OPC Sync Query Mechanism.vi
- rsscope Configure Saveset One File User Preference.vi
- rsscope Configure Export Eye Select.vi
- rsscope Query Export Eye Source.vi
- rsscope Configure Export Eye Path.vi
- rsscope Save Export Eye.vi
- rsscope Export Eye Data.vi
- rsscope Configure User Defined Preset Enabled.vi
- rsscope Configure User Defined Preset Path and File Name.vi
- rsscope Open User Defined Preset.vi
- rsscope Save User Defined Preset.vi

* Updated:

- rsscope Query Probe Characteristics.vi - Modification for active probe types
- rsscope Query Trigger Input Probe Characteristics.vi - Modification for active probe types
- rsscope Configure Measurement Category.vi - Range table changed
- rsscope Configure Amplitude Time Arithmetic Parameter Measurement Spectrum.vi - Range table updated
- rsscope Configure Advanced Jitter Reference Signal CDR.vi - Range table updated
- rsscope Configure Spectrum Arithmetic Parameter Operand.vi - Range table changed
- rsscope Configure Spectrum Arithmetic Parameter Measurement Spectrum.vi - Range table updated
- rsscope Configure Mask Test Definition Type.vi - Range table updated
- rsscope Configure I2C Trigger Type.vi - SCPI command changed
- rsscope Query I2C Frame Status.vi - Range table changed
- rsscope Query I2C Search Frame Status.vi - Range table changed
- rsscope Configure SPI Trigger Type.vi - SCPI command changed
- rsscope Configure SPI Search Mode.vi - SCPI command changed
- rsscope Query LIN Frame Status.vi - Range table updated
- rsscope Query LIN Frame ID.vi - Range table changed
- rsscope Query LIN Frame Field.vi - Range table updated
- rsscope Query LIN Frame Data.vi - Range table changed
- rsscope Query LIN Search Frame Status.vi - Range table updated
- rsscope Query LIN Search Frame ID.vi - Range table updated
- rsscope Query LIN Search Frame Field.vi - Range table updated
- rsscope Query LIN Search Frame Data.vi - Range table updated
- rsscope Configure CAN FD Sample Point Absolute.vi - Data type and range changed
- rsscope Configure CAN Sample Point Absolute.vi - Data type and range changed
- rsscope Configure MPHY Protocol.vi - Range table changed
- rsscope Query DDR Frame Status.vi - Range table updated
- rsscope Configure DDR Eye Diagram Signal.vi - Range table updated
- rsscope Query DDR Search Frame Status.vi - Range table updated
- rsscope Query 1000BASE-T1 Search Frame Type.vi - Range table changed
- rsscope Configure Deembedding Add Component.vi - Range table changed
- rsscope Configure Deembedding Component Type.vi - Range table changed
- rsscope Query IQ Sampling Input Rate.vi - Range table updated
- rsscope Configure CDR Software Algorithm.vi - Range table changed
- rsscope Scope Series.vi - Range table updated
- rsscope Scope Family.vi - Range table updated
- rsscope Scope Model.vi - Range table updated

2.2 Version 5.10.0 / 05 – 2022

* Support for RTO, RTP version 5.10

* Updated core to version 7.3.0

* New:

- Configuration > Measurements > Amplitude Time > Amplitude vs. Time Arithmetic (Class)
- Configuration > Measurements > Spectrum > Spectrum Arithmetic (Class)
- Configuration > Protocols > USB 31 Generation 1 > DSP (Class)
- Configuration > Protocols > PCIe > DSP (Class)
- Configure Serial Pattern I30B.vi
- Configure Label Show.vi
- Configure Jitter Data Measurement Unit.vi
- Configure Advanced Jitter Reference Clock Frequency.vi
- Run Advanced Jitter Reference Clock Freq Estimation.vi
- Configure Advanced Jitter Reference Clock Multiplier Factor.vi
- Configure Advanced Jitter Reference Clock Offset.vi
- Run Advanced Jitter Reference Clock Offset Estimation.vi
- Configure Advanced Jitter Reference Clock Sampling Time.vi
- Query Advanced Jitter Reference Clock Data Rate.vi
- Configure Advanced Jitter Decomposition Display Settings.vi
- Configure Protocol Export Settings.vi
- Export Protocol To File.vi
- Query Search LIN Frame Symbolic Data.vi
- Query Search LIN Frame Symbolic Data Export.vi
- Configure Manchester NRZ Filter Frame Field Numeric Enabled.vi
- Configure Manchester NRZ Filter Frame Field Bit State.vi
- Configure Manchester NRZ Filter Frame Field Data Pattern Settings.vi
- Configure Manchester NRZ Filter Frame Field Index Pattern Settings.vi
- Configure EBTB Trigger Condition Type.vi
- Configure EBTB Search Search Type.vi
- Configure DPHY Show Multiple Lanes.vi
- Configure MPHY Show Multiple Lanes.vi
- Configure PCIe Show Multiple Lanes.vi
- Configure PCIe Trigger Level.vi
- Configure PCIe Trigger Error Condition.vi
- Query Protocol PCIe Packet Bit Rate.vi
- Configure PCIe Search Ordered Sets Start Of Data Sequence.vi
- Configure PCIe Search Error Condition.vi
- Configure 1000BASE-T1 Trigger Level.vi
- Configure FFT Type.vi
- Configure FFT Vertical Maximum.vi
- Configure Waveform Generator Coupling Enable.vi
- Configure Waveform Generator Coupling Noise.vi
- Configure Waveform Generator Coupling Arbitrary.vi
- Execute Pattern Generator Single Run.vi
- Configure CDR Software Algorithm.vi
- Configure CDR Software Sampling Time.vi

* Updated:

- Configure Calibration.vi - Source frequencies updated
- Configure Trigger.vi - Value added
- Configure Edge Trigger Source.vi - Value added
- Configure Width Trigger Source.vi - Value added
- Configure Interval Trigger Source.vi - Polarity value added
- Configure Slew Rate Trigger Source.vi - Value added
- Configure Data2Clock Trigger Source.vi - Commands updated, value added
- Configure Serial Pattern Trigger Source.vi - Value added
- Configure Serial Pattern Trigger Type.vi - Value updated
- Configure TV Trigger.vi - Polarity value added
- Configure Trigger Out Signal.vi - Value added

- Configure Trigger Qualification.vi - Added value
- Color Table Define Row.vi - Color data type fixed
- Configure Jitter Clock Measurement Pulse Polarity.vi - Either value added
- Configure Advanced Jitter Reference Signal Clock.vi - Help updated
- Configure Advanced Jitter General Results.vi - SEP and BT values added
- Configure Spectrum Main Measurement.vi - Value added
- Search Trigger Copy Configuration.vi - Help updated
- Configure Data2Clock Trigger Search.vi - Help updated
- Configure State Trigger Search Qualification.vi - Values added
- Configure Audio Word Select Trigger.vi - Value added
- Configure RFFE Version.vi - Value added
- Configure PCIe.vi - Generation added
- Configure PCIe Trigger Ordered Sets.vi - Value added
- Query PCIe Packet Status.vi - Packet status and type help updated
- Query PCIe Packet Field.vi - Field status help updated
- Configure PCIe Search Ordered Sets.vi - Default value updated
- Query PCIe Search Packet Status.vi - Type and Status help updated
- Query PCIe Search Packet Field.vi - Field status help updated
- Configure Hardcopy Device.vi - PDF format added
- Read Amplitude Time Waveform Measurement.vi - Arithmetic added
- Read Start Stop Amplitude Time Waveform Measurement.vi - Arithmetic added
- Read Spectrum Waveform Measurement.vi - Arithmetic added
- Read Start Stop Spectrum Waveform Measurement.vi - Arithmetic added
- Fetch Amplitude Time Waveform Measurement.vi - Arithmetic added
- Fetch Start Stop Amplitude Time Waveform Measurement.vi - Arithmetic added
- Fetch Spectrum Waveform Measurement.vi - Arithmetic added
- Fetch Start Stop Spectrum Waveform Measurement.vi - Arithmetic added
- Configure Waveform Generator Arbitrary Scope Source.vi - Values added
- Configure CDR Hardware Serial Standard.vi - Values added
- Configure Long Term Export Type.vi - Values added
- rscope Configure CAN Search DLC - the function name changed from rscope Configure CAN Search DCL
- rscope_Configure CAN Trigger DLC - the function name changed from rscope Configure CAN Trigger DCL

2.3 Version 4.80.1 / 03 – 2021

* In addition to the scalar result, the following Vis now also return array of results:

- rscope Fetch Main Waveform Measurement.vi
- rscope Read Main Waveform Measurement.vi
- rscope Fetch Histogram Waveform Measurement.vi
- rscope Read Histogram Waveform Measurement.vi
- rscope Fetch Amplitude Time Waveform Measurement.vi
- rscope Read Amplitude Time Waveform Measurement.vi
- rscope Fetch Eye Jitter Waveform Measurement.vi
- rscope Read Eye Jitter Waveform Measurement.vi
- rscope Fetch Jitter Waveform Measurement.vi
- rscope Read Jitter Waveform Measurement.vi
- rscope Read Spectrum Waveform Measurement.vi
- rscope Fetch Spectrum Waveform Measurement.vi

* Updated:

- rscope Configure Meas Source.vi - ring parameters fixed
- rscope Configure Meas Source.vi - ring parameters fixed
- rscope Configure DPHY Source.vi - ring parameters fixed
- rscope Configure Space Wire Source.vi - ring parameters fixed

- rscope Configure EBTB Source.vi - ring parameters fixed
- rscope Remove Waveform From Diagram.vi - ring parameters fixed
- rscope Configure Waveform Export Source.vi - ring parameters fixed
- rscope Configure XY Diagram.vi - ring parameters fixed
- rscope Add Diagram.vi - ring parameters fixed
- rscope Add Label.vi - ring parameters fixed
- rscope Add Waveform To Diagram.vi - ring parameters fixed
- rscope Remove Label.vi - ring parameters fixed
- rscope Show Waveform In Diagram.vi - ring parameters fixed

2.4 Version 4.80.0 / 02 – 2021

- * Support for RTO, RTP & RTE version 4.80
- * Updated core to version 6.72.0
- * New Subsystems
 - 1000BASE-T1 Protocol

* New:

- rscope Configure Display Results On External Monitor Enabled.vi
- rscope Configure Display Dialogs On External Monitor Enabled.vi
- rscope Configure Advanced Jitter Serial Standard.vi
- rscope Configure Advanced Jitter Decomposition Step Position.vi
- rscope Advanced Jitter Decomposition Select All Noise Components.vi
- rscope Advanced Jitter Decomposition Clear Selected Noise Components.vi
- rscope Configure Advanced Jitter Decomposition Periodic Components Enabled.vi
- rscope Configure Advanced Jitter Decomposition Other Bounded Uncorrelated Enabled.vi
- rscope Configure Advanced Jitter Bathtub Components.vi
- rscope Configure Advanced Jitter Results Noise Bathtub Plot.vi
- rscope Configure Advanced Jitter Results Synthetic Eye Periodic Components Enabled.vi
- rscope Configure Advanced Jitter Results Diagram Levels.vi
- rscope Configure Advanced Jitter Results Scaling Auto Jitter.vi
- rscope Configure Advanced Jitter Results Scaling Auto Noise.vi
- rscope Configure Deembedding Realtime Enabled.vi
- rscope Configure MSO Digital Channel Display.vi
- rscope Configure Waveform Generator Coupling Output.vi
- rscope Configure CDR Software PLL Reverse Lock Enabled.vi

* Updated:

- rscope Configure Serial Bus Trigger Source.vi : 1000BASE-T1 added
- rscope Configure Waveform Color.vi : Waveform repcap updated
- rscope Add Diagram.vi : Sources updated
- rscope Show Waveform In Diagram.vi : Sources updated
- rscope Add Waveform To Diagram.vi : Sources updated
- rscope Remove Waveform From Diagram.vi : Sources updated
- rscope Add Label.vi : Sources updated
- rscope Remove Label.vi : Sources updated
- rscope Configure Measurement Source.vi : Sources added
- rscope Configure Meas Source.vi : Sources added
- rscope Configure Cursor.vi : Sources added
- rscope Configure Cursor Second Source.vi : Sources added
- rscope Configure Advanced Jitter Decomposition Periodic Jitter.vi : Ranges updated
- rscope Configure Advanced Jitter Results Diagram Transitions.vi : Help updated
- rscope Query Advanced Jitter Results Component Statistics Peak To Peak.vi : Attribute upd
- rscope Query Advanced Jitter Results Component Statistics Standard Deviation.vi : Attribu
- rscope Query Advanced Jitter Results Component Statistics Min Standard Deviation.vi : Hel
- rscope Create New Histogram.vi : Sources added
- rscope Configure Histogram Source.vi : Sources added

- rsscope Configure Waveform Reference Level.vi : Waveform recap updated
- rsscope Configure Waveform Reference Level Auto Settings.vi : Waveform recap updated
- rsscope Configure Waveform Reference User Signal Level.vi : Waveform recap updated
- rsscope Configure Waveform User Reference Level.vi : Waveform recap updated
- rsscope Configure Waveform User Middle Reference Level.vi : Waveform recap updated
- rsscope Configure Waveform Reference Level Relative Levels.vi : Waveform recap updated
- rsscope Configure Waveform Reference Level Relative User Levels.vi : Waveform recap updated
- rsscope Configure Waveform Reference Level Hysteresis.vi : Waveform recap updated
- rsscope Configure Waveform Reference Level Tube.vi : Waveform recap updated
- rsscope Configure Waveform Reference Level Tube Relative.vi : Waveform recap updated
- rsscope Configure Mask Test Source.vi : Sources added
- rsscope Configure UART.vi : Bit rate range updated
- rsscope Configure EBTB Source.vi : Sources updated
- rsscope Configure DPHY Source.vi : Sources added
- rsscope Configure Space Wire Source.vi : Sources updated
- rsscope Query 100BASE T1 Frame CRC.vi : CRC now Int64
- rsscope Query 100BASE T1 Frame Number Of Words.vi : Words now Int64
- rsscope Query 100BASE T1 Frame Word Status.vi : Word now Int64
- rsscope Query 100BASE T1 Frame Word String Value.vi : Word now Int64
- rsscope Configure Waveform Export Source.vi : Sources updated
- rsscope Configure Waveform Nx Single Acquisition Display Update.vi : Attribute updated

* Deleted:

- rsscope Query Advanced Jitter Results Component Peak To Peak.vi
- rsscope Query Advanced Jitter Results Component Standard Deviation.vi

2.5 Version 4.75.0 / 07 – 2020

*** Last version available in LabVIEW 2010. All the future updates will require LabVIEW 2015 or newer**

* Support for RTO, RTP & RTE version 4.75

* Updated core to version 6.70.0

* New:

- Advanced (Class)
- Gating (Class)
- Decomposition (Class)
- Components (Class)
- Results (Class)
- Trigger (Class)
- rsscope Configure Differential Offset.vi
- rsscope Configure Differential Position.vi
- rsscope Configure Differential Scale.vi
- rsscope Configure Differential Enabled.vi
- rsscope Configure Differential Signal Positive Negative.vi
- rsscope Configure Differential Coupling Enabled.vi
- rsscope Detect ZVC Zero Offset.vi
- rsscope Configure ZVC Zero Offset Use.vi
- rsscope Query ZVC Zero Offset Status.vi
- rsscope Query Calibration Date.vi
- rsscope Query Calibration Time.vi
- rsscope Configure Waveform Color.vi
- rsscope Configure Measurement X-Grid Fixed.vi
- rsscope Configure Label Font Size.vi
- rsscope Configure Advanced Jitter Analyzed Signal.vi
- rsscope Advanced Jitter Quick Start Analysis.vi

- rscope Configure Advanced Jitter Reference Source.vi
- rscope Configure Advanced Jitter Reference Signal Clock.vi
- rscope Configure Advanced Jitter Reference Signal CDR.vi
- rscope Configure Advanced Jitter Gating.vi
- rscope Configure Advanced Jitter Gate Area.vi
- rscope Configure Advanced Jitter Decomposition Step Response.vi
- rscope Advanced Jitter Decomposition Estimate Step Response.vi
- rscope Query Advanced Jitter Decomposition Step Response Estimated Max.vi
- rscope Configure Advanced Jitter Decomposition Target BER.vi
- rscope Advanced Jitter Decomposition Select All Basic Jitter Components.vi
- rscope Advanced Jitter Decomposition Select All Jitter Components.vi
- rscope Advanced Jitter Decomposition Clear Selected Basic Jitter Components.vi
- rscope Advanced Jitter Decomposition Clear Selected Jitter Components.vi
- rscope Configure Advanced Jitter Decomposition Component Enabled.vi
- rscope Configure Advanced Jitter Decomposition Periodic Jitter.vi
- rscope Configure Advanced Jitter Results Enabled.vi
- rscope Configure Advanced Jitter General Results.vi
- rscope Configure Advanced Jitter Component Specific Results.vi
- rscope Configure Advanced Jitter Results Diagram Transitions.vi
- rscope Configure Advanced Jitter Results Scaling.vi
- rscope Configure Advanced Jitter Results Scaling Manual.vi
- rscope Query Advanced Jitter Results Component Peak To Peak.vi
- rscope Query Advanced Jitter Results Component Standard Deviation.vi
- rscope Query Advanced Jitter Results Component Statistics Waveform Count.vi
- rscope Query Advanced Jitter Results Component Statistics Peak To Peak.vi
- rscope Query Advanced Jitter Results Component Statistics Standard Deviation.vi
- rscope Query Advanced Jitter Results Component Statistics Max Peak To Peak.vi
- rscope Query Advanced Jitter Results Component Statistics Max Standard Deviation.vi
- rscope Query Advanced Jitter Results Component Statistics Min Peak To Peak.vi
- rscope Query Advanced Jitter Results Component Statistics Min Standard Deviation.vi
- rscope Query Advanced Jitter Results Periodic Component Count.vi
- rscope Query Advanced Jitter Results Periodic Component Frequency.vi
- rscope Query Advanced Jitter Results Periodic Component Value.vi
- rscope Query Advanced Jitter Results Periodic Component Direction.vi
- rscope Configure Protocol Main Measurement.vi
- rscope Configure Protocol Additional Measurement.vi
- rscope Configure Main Bit Rate.vi
- rscope Configure Secondary Bit Rate.vi
- rscope Configure Waveform Reference Level.vi
- rscope Configure Waveform Reference Level Auto Settings.vi
- rscope Configure Waveform Reference User Signal Level.vi
- rscope Configure Waveform User Reference Level.vi
- rscope Configure Waveform User Middle Reference Level.vi
- rscope Configure Waveform Reference Level Relative Levels.vi
- rscope Configure Waveform Reference Level Relative User Levels.vi
- rscope Configure Waveform Reference Level Hysteresis.vi
- rscope Configure Waveform Reference Level Tube.vi
- rscope Configure Waveform Reference Level Tube Relative.vi
- rscope Clear Mask Test Segments.vi
- rscope Configure RFFE Read Mode.vi
- rscope Configure RFFE Version.vi
- rscope Configure RFFE Trigger Interrupt Pattern.vi
- rscope Configure RFFE Trigger Mask.vi
- rscope Configure RFFE Trigger Error Gap.vi
- rscope Configure RFFE Trigger Error Version.vi
- rscope Query RFFE Sequence Byte Name.vi
- rscope Query RFFE Sequence Bit Rate.vi
- rscope Query RFFE Sequence Write Bit Rate.vi
- rscope Configure RFFE Search Error Gap Time.vi

- rsscope Configure RFFE Search Error Version.vi
- rsscope Set Attribute RawString.vi
- rsscope Get Attribute RawString.vi
- rsscope Get Attribute ViString With Real Len.vi
- rsscope Get Attribute RawString With Real Len.vi
- rsscope Configure MSO Data Format.vi
- rsscope Query IQ Warning.vi
- rsscope Query IQ Sampling Input Rate.vi
- rsscope Query Status Bit Number.vi
- rsscope Configure Numeric Results Decimal Symbol.vi

* Updated:

- rsscope Configure Current Probe Predefined.vi - Range table
- rsscope Configure Trigger.vi - Help
- rsscope Configure Edge Trigger Source.vi - Help
- rsscope Configure Runt Trigger Source.vi - Help
- rsscope Configure Glitch Trigger Source.vi - Help
- rsscope Configure Width Trigger Source.vi - Help
- rsscope Configure Window Trigger Source.vi - Help
- rsscope Configure Timeout Trigger Source.vi - Help
- rsscope Configure Interval Trigger Source.vi - Help
- rsscope Configure Slew Rate Trigger Source.vi - Help
- rsscope Configure Data2Clock Trigger Source.vi - Help
- rsscope Configure Serial Pattern Trigger Source.vi - Help
- rsscope Configure Serial Pattern Complex Word Alignment.vi - Help
- rsscope Configure Serial Pattern Complex Word Condition.vi - Help
- rsscope Configure Serial Bus Trigger Source.vi - Help
- rsscope Configure NFC Trigger.vi - Help
- rsscope Configure TV Trigger.vi - Help
- rsscope Add Diagram.vi - Range tables
- rsscope Show Waveform In Diagram.vi - Sources updated
- rsscope Add Waveform To Diagram.vi - Sources updated
- rsscope Remove Waveform From Diagram.vi - Sources updated
- rsscope Add Label.vi - Sources updated
- rsscope Remove Label.vi - Sources updated
- rsscope Edit Label Text.vi - Sources updated
- rsscope Query Label Text.vi - Source updated
- rsscope Configure Label Position Mode.vi - Sources updated
- rsscope Configure Label Absolute Position.vi - Sources updated
- rsscope Configure Label Relative Position.vi - Sources updated
- rsscope Configure XY Diagram.vi - Range tables
- rsscope Configure Measurement Source.vi - New sources added
- rsscope Configure Meas Source.vi - New sources added
- rsscope Configure Measurement Display Intermediate Results.vi - Help
- rsscope Configure Eye Jitter Main Measurement.vi - Default
- rsscope Configure Spectrum Settings.vi - Noise reject now reserved
- rsscope Create New Histogram.vi - Range table
- rsscope Configure Histogram Source.vi - Range table, defaults
- rsscope Configure Mask Test Source.vi - Default, new sources added
- rsscope Configure Search Source.vi - Range table
- rsscope Configure Edge Trigger Search.vi - Range table, help
- rsscope Configure Glitch Trigger Search.vi - Range table, help, many bugs fixed
- rsscope Configure Width Trigger Search.vi - Range table, help
- rsscope Configure Runt Trigger Search.vi - Range table, help
- rsscope Configure Runt Trigger Search Range.vi - Range table, help
- rsscope Configure Window Trigger Search.vi - Range table, help
- rsscope Configure Window Trigger Search Range.vi - Help
- rsscope Configure Timeout Trigger Search.vi - Range table, help
- rsscope Configure Interval Trigger Search.vi - Range table, help

- rsscope Configure Slew Rate Trigger Search.vi - Range table, help
- rsscope Configure Slew Rate Trigger Search Range.vi - Range table, help
- rsscope Configure Data2Clock Trigger Search.vi - Range table, help, bug fixed
- rsscope Configure State Trigger Search.vi - Range table, help
- rsscope Configure Pattern Trigger Search.vi - Help
- rsscope Query Trigger Search Condition.vi - Help
- rsscope Configure Search Noise Reject.vi - Help, sources, ranges
- rsscope Configure I2C Source.vi - Range table
- rsscope Configure SPI Source.vi - Range table
- rsscope Configure SPI Trigger Data Position.vi - Conditions updated, bug fixed
- rsscope Configure UART Source.vi - Range table
- rsscope Configure UART Threshold.vi - Preset default
- rsscope Configure LIN Source.vi - Range table
- rsscope Configure LIN Threshold.vi - Bug fixed; V9 and V1_5 now correct
- rsscope Configure CAN Source.vi - Range table
- rsscope Configure FlexRay Source.vi - Defaults, help, range table
- rsscope Configure Audio Clock Line.vi - Range table
- rsscope Configure Audio WS Line.vi - Range table
- rsscope Configure Audio Data Line.vi - Range table
- rsscope Configure MIL1553 Source.vi - Range table
- rsscope Configure ARINC 429 Source.vi - Range table
- rsscope Configure RFFE Source.vi - Range table
- rsscope Configure RFFE Trigger Type.vi - Range table, help
- rsscope Query RFFE Sequence Status.vi - Status, type results
- rsscope Configure RFFE Search Type.vi - Range table
- rsscope Configure MDIO Source.vi - Range table
- rsscope Configure Ethernet Source.vi - Help, range table
- rsscope Configure Ethernet Trigger.vi - Trigger types updated
- rsscope Query Ethernet Word Status.vi - Status results
- rsscope Query Ethernet Search Word Status.vi - Status results
- rsscope Configure USB Source.vi - Sources updated
- rsscope Configure USB PD Data Source.vi - Range table
- rsscope Configure Manchester Settings.vi - Range table
- rsscope Configure NRZ Enable.vi - Range table
- rsscope Configure NRZ Source.vi - Help, range table
- rsscope Configure NRZ Clock Phase.vi - Range table
- rsscope Configure EBTB Source.vi - Help, range table
- rsscope Configure SENT Data Source.vi - Range table
- rsscope Configure DPHY Source.vi - Range table
- rsscope Configure DPHY Trigger Data.vi - Conditions updated
- rsscope Configure MPHY Data Source.vi - Help, range table
- rsscope Configure Space Wire Source.vi - Range table
- rsscope Configure PCIe Lane.vi - Help, range table
- rsscope Configure CXPI.vi - Range table
- rsscope Configure DDR.vi - Range table
- rsscope Configure DDR Eye Diagram Source.vi - Source updated
- rsscope Configure DDR Eye Diagram Timing Reference.vi - Sources updated
- rsscope Configure DDR Eye Diagram Signal.vi - Sources updated
- rsscope Configure 100BASE T1 Source.vi - Range table
- rsscope Configure USB31.vi - Source updated
- rsscope Set Attribute ViInt32.vi - Channel Name now Repeated Capability
- rsscope Set Attribute ViInt64.vi - Channel Name now Repeated Capability
- rsscope Set Attribute ViReal64.vi - Channel Name now Repeated Capability
- rsscope Set Attribute ViString.vi - Channel Name now Repeated Capability
- rsscope Set Attribute ViBoolean.vi - Channel Name now Repeated Capability
- rsscope Set Attribute ViSession.vi - Channel Name now Repeated Capability
- rsscope Get Attribute ViInt32.vi - Channel Name now Repeated Capability
- rsscope Get Attribute ViInt64.vi - Channel Name now Repeated Capability
- rsscope Get Attribute ViReal64.vi - Channel Name now Repeated Capability

- rsscope Get Attribute ViString.vi - Channel Name now Repeated Capability
- rsscope Get Attribute ViBoolean.vi - Channel Name now Repeated Capability
- rsscope Get Attribute ViSession.vi - Channel Name now Repeated Capability
- rsscope Check Attribute ViInt32.vi - Channel Name now Repeated Capability
- rsscope Check Attribute ViReal64.vi - Channel Name now Repeated Capability
- rsscope Check Attribute ViString.vi - Channel Name now Repeated Capability
- rsscope Check Attribute ViBoolean.vi - Channel Name now Repeated Capability
- rsscope Check Attribute ViSession.vi - Channel Name now Repeated Capability
- rsscope Configure Math Enabled.vi - Math repcap updated
- rsscope Configure Math Setup.vi - Math repcap updated
- rsscope Configure Math Envelope Waveform Selection.vi - Math repcap updated
- rsscope Configure Math Vertical Range.vi - Math repcap updated
- rsscope Configure Math Vertical Scale.vi - Math repcap updated
- rsscope Configure Math Vertical Offset.vi - Math repcap updated
- rsscope Configure FFT Frequency Axis.vi - Math repcap updated
- rsscope Configure FFT Frequency Center Span.vi - Math repcap updated
- rsscope Configure FFT Frequency Span Full.vi - Math repcap updated
- rsscope Configure FFT Frequency Start Stop.vi - Math repcap updated
- rsscope Configure FFT Resolution Bandwidth.vi - Bandwidth range, math repcap updated
- rsscope Query FFT Adjusted Resolution Bandwidth.vi - Math repcap updated
- rsscope Configure FFT Window Type.vi - Math repcap updated
- rsscope Configure FFT Frame Setup.vi - Math repcap updated
- rsscope Query FFT Frame Coverage.vi - Math repcap updated
- rsscope Configure FFT Use Color Table.vi - Math repcap updated
- rsscope Configure FFT Magnitude.vi - Level range, math repcap updated
- rsscope Configure FFT Phase.vi - Math repcap updated
- rsscope Configure FFT Gate State.vi - Math repcap updated
- rsscope Configure FFT Gate Show.vi - Math repcap updated
- rsscope Configure FFT Gate Definition Zoom.vi - Math repcap updated
- rsscope Configure FFT Gate Definition Start Stop.vi - Math repcap updated
- rsscope Configure FFT Gate Record Length RBW Coupling.vi - Math repcap updated
- rsscope Configure FFT Coupled Spectrum.vi - Math repcaps updated
- rsscope Configure FFT Spectrum Enabled.vi - Math repcap updated
- rsscope Configure FFT Spectrum Color Table Mode.vi - Math repcap updated
- rsscope Configure FFT Spectrum Time Line.vi - Math, timeline repcaps updated
- rsscope Configure Reference Waveform Source.vi - Sources updated, bug fixed
- rsscope Read Math Waveform.vi - Math repcap updated
- rsscope Fetch Math Waveform.vi - Math repcap updated
- rsscope Fetch Math Waveform Header.vi - Math repcap updated
- rsscope Configure MSO Edge Trigger Source.vi - Help
- rsscope Configure MSO Width Trigger Source.vi - Help
- rsscope Configure MSO Timeout Trigger Source.vi - Help
- rsscope Configure MSO Data2Clock Trigger Source.vi - Help
- rsscope Configure MSO State Trigger Source.vi - Help
- rsscope Configure MSO Pattern Trigger Source.vi - Help
- rsscope Configure MSO Serial Pattern Trigger Source.vi - Help
- rsscope Configure Spectrum Analysis Spectrogram Enabled.vi - Math repcap updated
- rsscope Configure Spectrum Analysis X Scaling.vi - Math repcap updated
- rsscope Configure Spectrum Analysis Coupled Spectrum.vi - Math repcap updated
- rsscope Query Spectrum Analysis Data Signal Type.vi - Math repcap updated
- rsscope Configure Spectrum Analysis Color Table.vi - Math repcap updated
- rsscope Configure Spectrum Analysis Timeline.vi - Math repcap updated
- rsscope Configure Waveform Export Source.vi - Range table

* Deprecated:

- rsscope Configure User Reference Level.vi
- rsscope Configure User Middle Reference Level.vi
- rsscope Configure Reference User Signal Level.vi
- rsscope Configure Reference Level Tube Relative.vi

- rsscope Configure Reference Level Tube.vi
- rsscope Configure Reference Level Relative User Levels.vi
- rsscope Configure Reference Level Relative Levels.vi
- rsscope Configure Reference Level Hysteresis.vi
- rsscope Configure Reference Level Auto Settings.vi
- rsscope Configure Reference Level.vi
- rsscope Configure Color Table Assignment.vi

* Deleted:

- rsscope Configure USB31 Trigger Type.vi
- rsscope Configure USB31 Trigger Packet Type.vi
- rsscope Configure USB31 Trigger Bit State.vi
- rsscope Configure USB31 Trigger Data.vi
- rsscope Configure USB31 Trigger Index.vi
- rsscope Configure USB31 Search Type.vi
- rsscope Configure USB31 Search Packet Type.vi
- rsscope Configure USB31 Search Data.vi
- rsscope Configure USB31 Search Index.vi
- rsscope Configure USB31 Search Bit State.vi
- rsscope Configure SENT Search Type.vi

2.6 Version 4.60.0 / 12 – 2019

* Support for RTO, RTP & RTE version 4.60

* Core update to 6.52.0

* New:

- rsscope Configure Couple Vertical Channel Settings Enabled.vi
- rsscope Query Vertical Channel Settings Coupled.vi
- rsscope Configure Probe Predefined Tektronics Probe.vi
- rsscope Query Probe Adapter Type.vi
- rsscope Query Probe Converter Type.vi
- rsscope Configure Probe RT-Z1M Bandwidth Limit.vi
- rsscope Probe RT-Z1M Self Align.vi
- rsscope Configure Probe Deembedding Custom Tip File.vi
- rsscope Configure Probe Deembedding Input Mode.vi
- rsscope Configure ZVC Resolution Coupled.vi
- rsscope Fetch ZVC Waveform Header.vi
- rsscope Fetch ZVC Waveform.vi
- rsscope Query Calibration Result.vi
- rsscope Configure Serial Pattern Trigger Type.vi
- rsscope Configure Serial Pattern Single Bit Pattern.vi
- rsscope Configure Serial Pattern Dual Bit Pattern.vi
- rsscope Configure Serial Pattern Complex Word Alignment.vi
- rsscope Configure Serial Pattern Complex Word Condition.vi
- rsscope Configure Serial Pattern PRBS Error.vi
- rsscope Configure Serial Pattern EbTb.vi
- rsscope Query Serial Pattern EbTb Row Count.vi
- rsscope Serial Pattern EbTb Append Symbol.vi
- rsscope Serial Pattern EbTb Modify Symbol.vi
- rsscope Query Serial Pattern EbTb Running Disparity.vi
- rsscope Serial Pattern EbTb Clear Table.vi
- rsscope Configure Serial Pattern EbTb Frame ID.vi
- rsscope Configure Serial Pattern I32B.vi
- rsscope Configure Noise Reject Hysteresis Scale.vi
- rsscope Configure Trigger Sequence Mode.vi
- rsscope Configure Display Clear Results.vi
- rsscope Rename Diagram.vi

- rsscope Configure Cursor Second Source.vi
- rsscope Configure Cursor Show In All Diagrams.vi
- rsscope Configure Cursor Result Table Position.vi
- rsscope Configure Spectrum Result Mode.vi
- rsscope Configure Frame To Frame.vi
- rsscope Configure Trigger To Frame.vi
- rsscope Configure Field Value Measurement.vi
- rsscope Convert Mask Test To User.vi
- rsscope Configure Mask Violation Highlighting.vi
- rsscope Configure Mask Test Mask Colors.vi
- rsscope Configure Protocol Result Table Zoom Coupling Enabled.vi
- rsscope Configure Protocol Result Table Position.vi
- rsscope Autoset Protocol Threshold And Bitrate.vi
- rsscope Query I2C Frame Bit Rate.vi
- rsscope Query SPI Frame Bit Rate.vi
- rsscope Query SPI Frame Result Count.vi
- rsscope Query UART Primary Bit Rate.vi
- rsscope Query LIN Frame Bit Rate.vi
- rsscope Query LIN Frame All Symbolic Data.vi
- rsscope Export LIN Frame All Symbolic Data To File.vi
- rsscope Query CAN Frame Bit Rate.vi
- rsscope Export CAN Frame All Symbolic Data To File.vi
- rsscope Query Ethernet Word Bit Rate.vi
- rsscope Export SENT Frame All Symbolic Data To File.vi
- rsscope Configure PCIe Filter Idle.vi
- rsscope Configure DDR Eye Diagram Bit Rate.vi
- rsscope Configure DDR Eye Diagram Filter Frame Type.vi
- rsscope Configure DDR Eye Diagram Filter Length Errors.vi
- rsscope Query 100BASE T1 Frame Bit Rate.vi
- rsscope Reset Reference Waveform Vertical Settings.vi
- rsscope Configure MSO Digital Channel Coupling.vi
- rsscope Configure MSO Decode Table Show.vi
- rsscope Query MSO Decode Table.vi
- rsscope Configure Pulse Source Setup.vi
- rsscope Reset Pulse Source.vi
- rsscope Configure TDR TDT Measurement.vi
- rsscope Configure TDR TDT Single Ended Channels.vi
- rsscope Configure TDR TDT Differential Channels.vi
- rsscope Measure TDR TDT With Default Values.vi
- rsscope Configure TDR TDT Calibration Load.vi
- rsscope Configure TDR TDT Calibration Save.vi
- rsscope Configure TDR TDT Pulse Reference Channel.vi
- rsscope Configure TDR TDT Short Length.vi
- rsscope Configure TDR TDT Use Calibration.vi
- rsscope Configure TDR TDT Measurement Parameters.vi
- rsscope Configure TDR TDT Signal.vi
- rsscope Fetch TDR TDT Signal Waveform Header.vi
- rsscope Fetch TDR TDT Signal Complete Waveform.vi
- rsscope Fetch TDR TDT Signal Partial Waveform.vi
- rsscope Configure CDR Software Serial Standard.vi
- rsscope Configure CDR Software Bit Rate Correction.vi
- rsscope CDR Software Estimate Bit Rate Once.vi
- rsscope Configure CDR Hardware Serial Standard.vi
- rsscope CDR Hardware Estimate Bit Rate Once.vi
- rsscope Fetch All System Errors.vi
- rsscope Query Device Serial Number.vi
- rsscope Set System Date.vi
- rsscope Query System Date.vi
- rsscope Query System Time.vi

- rsscope Save Instrument Settings.vi
- rsscope Recall Instrument Settings.vi

* Updated:

- All DDR3 and DDRThree classes, methods, attributes, and commands now DDR
- Changing repeated capability Measurement - identifiers from M1..M10 to Meas1..Meas10
- rsscope Configure Glitch Trigger Source.vi - Repcaps updated
- rsscope Configure Width Trigger Source.vi - Repcaps updated
- rsscope Configure Timeout Trigger Source.vi - Repcaps updated
- rsscope Configure Data2Clock Trigger Source.vi - Repcaps updated
- rsscope Configure Serial Pattern Trigger Source.vi - Repcaps updated
- rsscope Configure TV Trigger.vi - Repcaps updated
- rsscope Configure Serial Bus Trigger Source.vi - I2S protocol added
- rsscope Configure Channel Digital Filter Trigger.vi - Repcaps updated
- rsscope Configure Probe Deembedding Select Tip Module.vi - Tip modules updated
- rsscope Configure Trigger Coupling.vi - Source coupling now only applied to Trigger A
- rsscope Configure Trigger Channel Level.vi - RepCap updated
- rsscope Configure Runt Trigger Source.vi - Repcaps updated
- rsscope Configure Window Trigger Source.vi - Repcaps updated
- rsscope Configure Slew Rate Trigger Source.vi - Repcaps updated
- rsscope Configure Noise Reject.vi - Repcaps updated
- rsscope Configure Noise Reject Hysteresis Range In Divisions.vi - Repcaps updated
- rsscope Configure Trigger Qualification.vi - Attributes and repcaps updated
- rsscope Query History Time Stamp.vi - Attributes and repcaps updated
- rsscope Configure Measurement Source.vi - Attributes and range tables updated
- rsscope Configure MPHY Trigger Index.vi - Ranges updated
- rsscope Configure DDR.vi
- rsscope Query DDR Frame Count.vi
- rsscope Query DDR Frame Status.vi
- rsscope Query DDR Frame Number Of Words.vi
- rsscope Query DDR Frame Field Status.vi
- rsscope Configure DDR Eye Diagram Display.vi
- rsscope Configure DDR Eye Diagram Enabled.vi
- rsscope Configure DDR Eye Diagram Source.vi
- rsscope Configure DDR Eye Diagram Timing Reference.vi
- rsscope Configure DDR Eye Diagram Horizontal Settings.vi
- rsscope Configure DDR Eye Diagram Gate.vi
- rsscope Configure DDR Eye Diagram Signal.vi
- rsscope Configure DDR Eye Diagram Filter Enabled.vi
- rsscope Configure DDR Eye Diagram Filter Reset.vi
- rsscope Configure DDR Eye Diagram Filter Bit Sequence Mode.vi
- rsscope Configure DDR Eye Diagram Filter Pattern Prefix Bit.vi
- rsscope Configure DDR Eye Diagram Filter Pattern Center Bit.vi
- rsscope Configure DDR Eye Diagram Filter Pattern Suffix Bit.vi
- rsscope Configure DDR Eye Diagram Filter Pattern Shift Bit.vi
- rsscope Configure DDR Search Error Type Name Enabled.vi
- rsscope Configure DDR Search Error Type Numeric Enabled.vi
- rsscope Configure DDR Search Frame Type Name Enabled.vi
- rsscope Configure DDR Search Frame Type Numeric Enabled.vi
- rsscope Configure DDR Search Frame Field Name Enabled.vi
- rsscope Configure DDR Search Frame Field Numeric Enabled.vi
- rsscope Configure DDR Search Frame Field Name Data.vi
- rsscope Configure DDR Search Frame Field Name Index.vi
- rsscope Configure DDR Search Frame Field Numeric Data.vi
- rsscope Configure DDR Search Frame Field Numeric Index.vi
- rsscope Query DDR Search Frame Count.vi
- rsscope Query DDR Search Frame Status.vi
- rsscope Query DDR Search Frame Number Of Words.vi
- rsscope Query DDR Search Frame Field Status.vi

- rscope Configure IQ Sampling Real Input.vi - Range updated

* Deleted:

- rscope Fast Sweep Mode.vi

- All obsolete attributes have been deleted.

- Attributes using obsolete and non-compliant recaps have been removed and replaced where they couldn't be updated.

2.7 Version 1.0.0 / 12 – 2010

* Initial Version

3 Installation of the LabVIEW driver

Before you start the installer, close your LabVIEW application.

3.1 Installation on a Windows machine

The driver is distributed as WinZip self-extracting executable file. Installer supported operation systems: Win7, Win8, Win10.

Preconditions:

- LabVIEW 2015 or newer installed
- Any VISA installed – R&S VISA 5.12.3 or newer / NI VISA 18.0 or newer

When you start the driver WinZip installer, it performs the following steps:

1. Unpacking of the driver's **instr.lib** and **user.lib** directories content as well as the **Installer.vi** into a temporary folder: `C:\temp\rscope-1v2015-5.35.0`
The driver is compiled in LabVIEW 2015 64-bit. From there you can copy it to another location or run the **Installer.vi** manually later. The content of the temporary folder is not deleted after the installation is finished. Starting the same installation again will overwrite all the data in that temporary folder.
2. After unpacking, the **Installer.vi** automatically starts in the **last opened version of LabVIEW**. In case you have more than one version of LabVIEW installed on your machine, make sure that the last opened LabVIEW version is the one in which you want to install the driver. If that is not the case, cancel the installation, open and close your desired LabVIEW version and run the installer again. You can have the driver installed parallel for more LabVIEW versions by repeating the installation process for each desired version.
3. On the installer options page you can change the location of the **instr.lib** part of the driver. **user.lib** part must be placed in the default location, otherwise the Express VI configuration will not properly function.
Hitting **Next** button will first delete the old driver (if it existed), copy the new driver and mass-compile it.
4. If you have an older rsidr_toolbox, the installer updates it to the last version.
5. The LabVIEW is closed and after starting it again, the driver is ready for use.

3.2 Installation on a non-Windows machine

In case you would like to install the driver on a non-Windows machine, use a Windows machine to start the driver's WinZip self-extracting executable file. **This machine does not need to have LabVIEW installed.**

After the **Step 1** (see the chapter 2.1), copy the content of the temporary folder to your target machine and start the **Installer.vi** manually.

From that point onwards, the installation process is the same as described in Steps 2, 3, 4 and 5.

4 Customer support

Technical support – where and when you need it

For quick, expert help with any Rohde & Schwarz product, contact our customer support center. A team of highly qualified engineers provides support and works with you to find a solution to your query on any aspect of the operation, programming or applications of Rohde & Schwarz products.

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