

## Instrument Firmware Release Notes

### Models

DS1074B, DS1104B, DS1204B

### Version Information

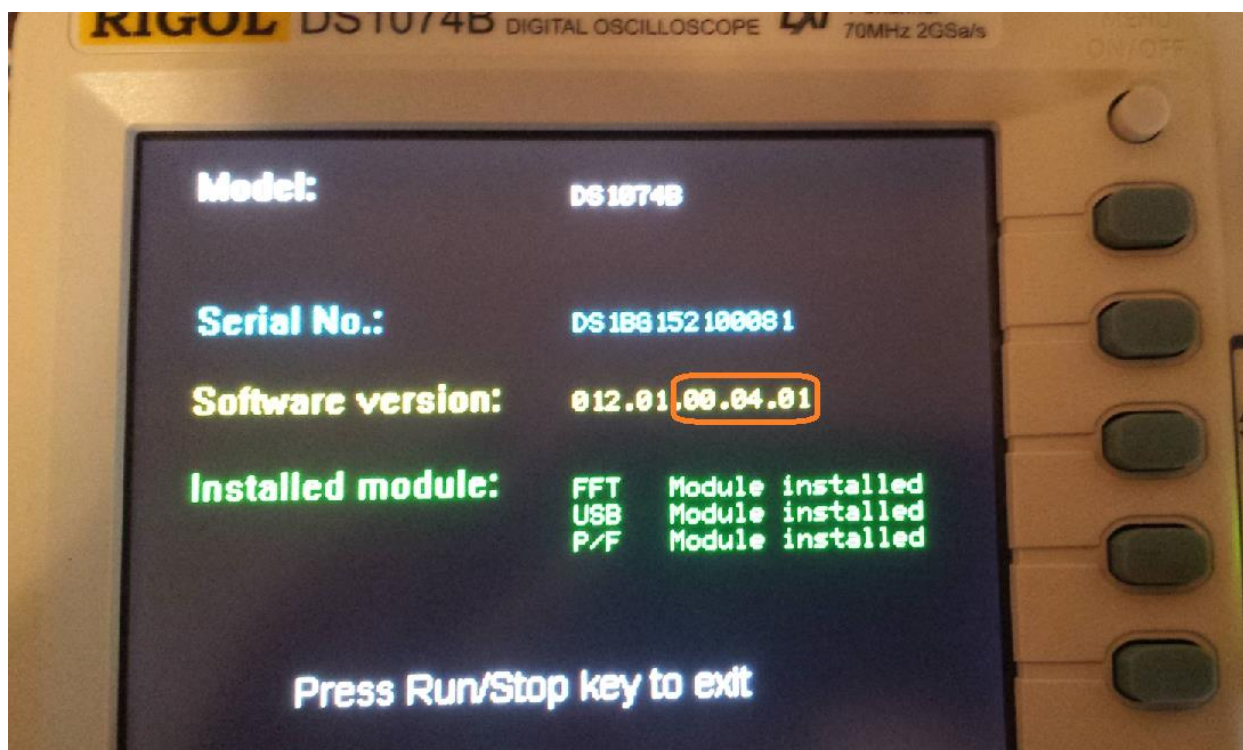
Released version: 00.04.01.00.01 (Shows as 00.04.01 on the scope display)

Release Date: 9/3/2014

### Compatibility

Compatible with earlier versions back  $\geq$  00.03.04

If the final three doublets are 00.02.xx , or 00.03.01 through 03.03.00, they **cannot** be upgraded beyond their current revisions. Trying to upgrade can permanently damage the instrument and will be considered "out of warranty".



Key:

E – Enhancements. Changes that add functionality

M – Modifications. Changes to improve performance on existing features

C – Cancellation. Removal of function or capability

\*Note: Engineering change log is translated from engineering documentation

Version: 00.04.01.00.01		09-03-2014
1	[SCPI]:CURS:AUTO:AY ? should be invalid when measuring vmin.	M
2	The current channel in REF should be changed to other on closing.	M
3	The DSO cannot be triggered, when configure the trigger coupling.	M
4	Do AUTO more times, the UNDO cannot change menu.	M
5	Clean up printing by Pictbridge.	M
6	Infinite data when getting into ROLL in stop mode.	M
7	The frequency lower limitation is not focused in CH4 filter menu.	M
8	The menu item of wfm has no focus when by pressing F1 button.	M
9	The gpib setting item has no focus when the usb device popup disappeared.	M
10	The expand icon is at wrong position in XY in user defined mode.	M
11	The all measurement window as hidden by the cursor line.	M
12	In alternation trigger mode, the measurement item leads the system crash during startup.	M
13	The local keypad is not locked when remote control in use.	A
14	The auto measurement's position can be read by new commands.	A

Increased SCPI command :

<b>:CURSor:AUTo:AXValue?</b>	AX Value
<b>:CURSor:AUTo:BXValue?</b>	BX Value
<b>:CURSor:AUTo:AYValue?</b>	AY Value
<b>:CURSor:AUTo:BYValue?</b>	BY Value
<b>:CURSor:AUTo:AX?</b>	AX Screen Position
<b>:CURSor:AUTo:BX?</b>	BX Screen Position
<b>:CURSor:AUTo:AY?</b>	AY Screen Position
<b>:CURSor:AUTo:BY?</b>	BY Screen Position

## End of Change Log History

For more information in North America, please go to **rigolna.com**, contact us directly at ***techsupport@rigol.com*** or call us toll free at **877-4-RIGOL-1**.

### **Rigol Technologies USA**

10200 SW Allen Blvd, Suite C  
Beaverton, OR 97005  
877.474.4651

For more information in Europe, please go to **rigol.eu**, contact us directly at **[applications-europe@rigoltech.com](mailto:applications-europe@rigoltech.com)** or call us **+49 89 89 41 895-0**.

### **Rigol Technologies EU GmbH**

Lindberghstr. 4  
82178 Puchheim, Germany  
+49 89 89 41 895 - 0