



RELEASE NOTES

Firmware revision: 10.8.13

3 February 2022

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1. General Feature Enhancements

1.1. Fiber features

- OneCheck Fiber
 - Improved the oneCheckFiber report to show a summary of the individual tests from that run
 - Added to report low magnification and high magnification images for Fiber Scope tests
 - Show profile filename during setup of OneCheck Fiber test
 - Updated save process after passing results – save file shortcuts shown

1.2. Copper features

- OneCheck TDR - Opens result capacitance converted to distance for TG & RG when the country selected is the USA
- Added copper cable information when the country selected is Russia
- Czech Republic copper cable book TDR settings V/2 for velocity

1.3. Base features

- OneCheck WiFi
 - Show profile filename during setup of OneCheck WiFi test
- OneCheck Ethernet
 - Show profile filename during setup of OneCheck Ethernet test
 - Added support for Viavi's Speed Check test
- Job Manager
 - Added extra information for when a test cannot be launched due to missing application, missing profile, or invalid location
- Miscellaneous
 - Added pop-up notifying when ONX is having less than 20% available disk space
 - Added Czech as a language selection

2. Resolved issues

- OneCheck Fiber
 - Corrected test timestamp timezone issue in the report
- Fiber Scope
 - Fixed issue with import FiberChekPRO profiles
- Job Manager
 - Improved handling of tests when the same name is used for profiles of multiple modes
- StrataSync
 - Fixed sync issue when using UTF-8 characters for the Tech ID
 - Added support for TLS 1.2 when syncing with StrataSync
 - TAC C062375 – fixed issue with options list visible in StrataSync when activating subscription on packages



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- TAC C062375 – improved visibility of options list in StrataSync
- Miscellaneous
 - Improved pinch to zoom experience on graphs
 - Manufacturing date is now correctly displayed on ONX and StrataSync
 - Fixed issue when crop is used twice in screenshot editor
 - Improved pdf reports to highlight top level header
 - Improved screenshot editor

3. Revision Info

3.1. Software bundle ONX580.

- Base: 10.8.13
- Access: 10.8.13
- Broadcom 63168 Modem (Annex A Bonded): 001.022.001
- Broadcom 63168 Modem (Annex A/B): 001.022.001
- Broadcom 63138 Modem: 002.000.006
- Broadcom 63158 Modem: 002.000.004
- Skypio SCK1001 Modem: 005.128.001
- Skypio SCK23502 Modem: 007.004.006

3.2. ADSL/VDSL Broadcom Modem, B/N ONX580-BDCM-DSL-BONDED

	Modem SW	Modem PHY
Annex A	4.12L.07.MP.22	A2pv6F039w1.d26k1
Bonded	4.12L.07.BND.22	A2pvbF039x1.d26k1

3.3. VDSL/ADSL Annex A-B Broadcom Modem, B/N ONX-BDCM-DSL-ANXAB

	Modem SW	Modem PHY
Annex A	4.12L.07.MP.22	A2pv6F039w1.d26k1
Annex B	4.12L.07.MPANXB.22	B2pv6F039v.d26k1

3.4. ADSL/VDSL/G.fast Broadcom Modem, B/N ONX-TM-BDCM

	Modem SW	Modem PHY
Annex A	5.02L.07p2.MP.5	A2pvfbH046y1.d27m
Annex B	5.02L.07p2.MPANXB.5	B2pvfbH046x.d27m
Bonded	5.02L.07p2.BND.5	A2pvfbH046y1.d27m
G.Fast	5.02L.07p2.MP.5	A2pvfbH046y1.d27m



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3.5. ADSL/VDSL Broadcom/G.fast Sckipio Modem, B/N ONX-TM-GFAST

	Modem SW	Modem PHY
Annex A	5.02L.07p2.MP.5	A2pvfbH046y1.d27m
Annex B	5.02L.07p2.MPANXB.5	B2pvfbH046x.d27m
Bonded	5.02L.07p2.BND.5	A2pvfbH046y1.d27m
Broadcom G.Fast	5.02L.07p2.MP.5	A2pvfbH046y1.d27m
Sckipio G.Fast	2.5.128	

3.6. ADSL/VDSL Broadcom 212MHz G.fast Modem, B/N ONX-TM-BDCM-212

	Modem SW	Modem PHY
Annex A	5.02L.07p2.MP.3	A2pvfbK047g.d27m
Bonded	5.02L.07p2.BND.3	A2pvfbK047g.d27m
Broadcom G.Fast	5.02L.07p2.MP.3	A2pvfbK047g.d27m