



RELEASE NOTES

Firmware revision: 10.2.24

31 May 2020

Contents

1. Fiber features	2
1.1. OneCheck Fiber	2
2. Revision Info	2
2.1. Software bundle ONX580.....	2
2.2. ADSL/VDSL Broadcom Modem, B/N ONX580-BDCM-DSL-BONDED.....	2
2.3. ADSL/VDSL Broadcom Modem, B/N ONX580-BDCM-DSL-ANXAB.....	2
2.4. ADSL/VDSL/G.fast Broadcom Modem, B/N ONX-BDCM-GFAST.....	2
2.5. ADSL/VDSL Broadcom/G.fast Sckipio Modem, B/N ONX-TM-GFAST	3
2.6. ADSL/VDSL Broadcom/G.fast Sckipio Modem, B/N ONX-TM-212-GFAST	3
3. Resolved issues	3
3.1. General	3



RELEASE NOTES

Firmware revision: 10.2.24

31 May 2020

New Features

1. Fiber features

1.1. OneCheck Fiber

- Added update firmware routine for connected smartOTDR SL
- Improved GPON Power meter results for smartOTDR SL

2. Revision Info

2.1. Software bundle ONX580.

- Base:
- Access:
- Broadcom 63168 Modem (Annex A Bonded): 001.022.001
- Broadcom 63168 Modem (Annex A/B): 001.022.001
- Broadcom 63138 Modem: 001.019.003
- Broadcom 63158 Modem: 001.012.002
- Sckipio SCK1001 Modem: 005.128.001
- Sckipio SCK23502 Modem: 007.004.006

2.2. 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

2.3. ADSL/VDSL Broadcom Modem, B/N ONX580-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

2.4. ADSL/VDSL/G.fast Broadcom Modem, B/N ONX-BDCM-GFAST

	Modem SW	Modem PHY
Annex A	4.16L.03.GF.19	A2pvfbH045r.d27j
Annex B	4.16L.03.MPANXB.19	B2pvfbH045i.d27j
Bonded	4.16L.03.BND.19	A2pvfbH045r.d27j
G.Fast	4.16L.03.GF.19	A2pvfbH045r.d27j



RELEASE NOTES

Firmware revision: 10.2.24

31 May 2020

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

	Modem SW	Modem PHY
Annex A	4.16L.03.GF.19	A2pvfbH045r.d27j
Annex B	4.16L.03.MPANXB.19	B2pvfbH045i.d27j
Bonded	4.16L.03.BND.19	A2pvfbH045r.d27j
Broadcom G.Fast	4.16L.03.GF.19	A2pvfbH045r.d27j
Sckipio G.Fast	2.5.128	

2.6. ADSL/VDSL Broadcom/G.fast Sckipio Modem, B/N ONX-TM-212-GFAST

	Modem SW	Modem PHY
Annex A	5.02L.06.MP.012	A2pvfbK046o.d27j
Bonded	5.02L.06.BND.012	A2pvfbK046o.d27j
Broadcom G.Fast	5.02L.06.MP.012	A2pvfbK046o.d27j
Sckipio G.Fast	7.4.6	

3. Resolved issues

3.1. General

- Various bug fixes