



UBIQCOM

**FTTH
PRODUCT
BROCHURE**

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UBIQCOM



FTTH OFFERING

**FIBER
TO THE
HOME**



UB5010 G XPON ONU

- 1 PON, 1*GE (RJ45)
- 28dB Link loss and 20KM distance
- Compatible with third Party OLT



UB5010 G+ XPON ONU

- 1 PON, 1*GE (RJ45)
- 28dB Link loss and 20KM distance
- **SUPPORT BRIDGE & ROUTE MODE**



UB5010 GW XPON ONU

- 1 PON, 1GE (RJ45), Wi-fi :2.4 GHz
- 28dB Link loss and 20KM distance
- Compatible with third Party OLT



UB5020 GW XPON ONU

- 1 PON, 1*GE+1*FE (RJ45), Wi-fi :2.4 GHz
- 28dB Link loss and 20KM distance
- Compatible with third Party OLT



UB5021 GWX XPON ONU

- 1 PON, 1*GE+1*FE (RJ45), 1 POTS
- Wi-fi :2.4 GHz
- Compatible with third Party OLT



UB5020 GW-D XPON ONU

- 1 PON, 2*GE (RJ45),
- Dual Band Wi-fi (2.4/5.8 GHz)
- Compatible with third Party OLT



UB5021 GWX-D XPON ONU

- 1 PON, 2*GE, 1POTS (RJ45) Ports
- Dual Band Wi-fi (2.4/5.8 GHz)
- Compatible with third Party OLT



UB5040 GW-D XPON ONU

- 1 PON, 4*GE (RJ45) Ports
- Dual Band Wi-fi (2.4/5.8 GHz)
- Compatible with third Party OLT



UB5042 GWX-D XPON ONU

- 1 PON, 4*GE (RJ45), 2*POTS, 1 USB, 1CATV
- Dual Band Wi-fi (2.4/5.8 GHz)
- Compatible with third Party OLT

UB50XX EPON OLT

- 4/8 Ports, 2/4*10GE SFP+ Ports
- Combo Ports of 4*GE Ethernet / 4 SFP Interfaces
- A complete PON protection switching function



UB50XX GPON OLT

- 4/8/16 PON Ports, 2/4*10GE SFP+ Ports
- Combo Ports of 4*GE Ethernet / 4 SFP Interfaces
- A complete PON protection switching function



PON SFP

EPON-C+++8.5dBm
(1.25/1Gbps-20km)
GPON-C+++7dBm
(2.25/1.25Gbps-20km)



FIBER SFP

1.25G Single/Dual Fiber SFP
(20-120km)
10G Single/Dual Fiber SFP+
(20-120km)



COPPER SFP

1G Copper SFP
(100M)
10G Copper SFP+
(100M)



MEDIA CONVERTERS

10/100M Single/Dual Fiber
(20km)
10/100/1000M Single/dual Fiber
(20km)



POE SWITCH

100M 8port Reverse
Switch
1G Fiber Switch



SINGLE FIBER

02
KM



UB5135-SM-02A/B

10/100M , Single Fiber
1310/1550 NM-02 KM

20
KM



UB 5135-SG-20A/B

10/100/1000M Single Fiber
1310/1550 NM, 20 KM

DUAL FIBER

02
KM



UB5113-DM-02

10/100M Dual Fiber
1310 NM -2 KM

25
KM



UB5113-DM-25

10/100M Dual Fiber
1310 NM -25 KM

550
M

Short Range



UB5185-DG

10/100/1000M Dual Fiber
850 NM

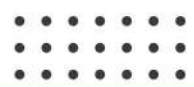
20
KM



UB 5135-SG-20A/B

10/100/1000M Single Fiber
1310/1550 NM, 20 KM

MEDIA CONVERTER



SINGLE FIBER SFP



UB5235-SG-20A/B
1.25G Single Fiber SFP
1310/1550 NM, 20 KM



UB5235-SG-20A/B SC
1.25G Single Fiber SFP
1310/1550 NM, 20 KM SC



UB5234-SG-20A+/B+
1.25G Single Fiber SFP
1310/1490 NM, 20 KM



UB5234-SG-20A+/B+ SC
1.25G Single Fiber SFP
1310/1490 NM, 20 KM SC



UB5235-SG-40A/B
1.25G Single Fiber SFP
1310/1550 NM, 40 KM



UB5245-SG-80A/B
1.25G Single Fiber SFP
1490/1550 NM, 80 KM



UB5245-SG-120A/B
1.25G Single Fiber SFP
1490/1550 NM, 120 KM



UB5223-SX-20A/B
10G Single Fiber SFP
1270/1310 NM, 20KM



UB5223-SX-40A/B
10G Single Fiber SFP
1270/1310 NM, 40KM



UB5223-SX-60A/B
10G Single Fiber SFP
1270/1310 NM, 60KM



UB5245-SX-80A/B
10G Single Fiber SFP
1490/1550 NM, 80KM

DUAL FIBER SFP



UB5285-DG
1.25G Dual Fiber SFP
850NM, 550mtr



UB5213-DG-20
1.25G Dual Fiber SFP
1310NM 20 KM



UB5215-DG-80
1.25G Dual Fiber SFP
1550NM 80 KM



UB5215-DG-120
1.25G Dual Fiber SFP
1550NM 120 KM



UB5285-DX
10G Dual Fiber SFP
850 NM, 300mtr



UB5213-DX-20
10G Dual Fiber SFP
1310 NM, 20 KM



UB5215-DX-40E
10G Dual Fiber SFP
1550 NM, 40 KM

PON SFP



1.25G EPON PON Module,
1310/1490 +8db - 20 KM



UB52-GC+++
2.25G GPON PON Module
1310/1490 +7db - 20 KM

COPPER SFP



UB52-TG (1G)
10/100/1000 Copper SFP,
100 Mtr



UB52-TX (10G)
10G Copper SFP,
100 Mtr



FXS & FXO GATEWAYS



UB402S FXS

2 PORTS FXS ANALOG
VOIP GATEWAY



UB404S FXS

4 PORTS FXS ANALOG
VOIP GATEWAY



UB40160 FXO

16 PORTS FXO ANALOG
VOIP GATEWAY

PRI GATEWAY

HIGH DENSITY E1 / T1



UB1000

UP TO 60 SIMULTANEOUS CALLS



UB2000B

UP TO 480 SIMULTANEOUS CALLS



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