



No. 111-27/2009-BP-Ent

Dated: 12<sup>th</sup> Jan 2010

**Tariff Circular**

**Sub: - Tariff of Broadband Internet service on FTTH.**

The FTTH services are shortly being launched over Overlay Access Network (OAN) rolled out by BSNL in major cities. Since the bandwidth availability at the customer's end in FTTH will be huge, many high bandwidth services can be launched.

1.2 The technologies behind FTTH network are GPON and GE-PON. In GPON, subscriber end termination is on ONT (Optical Network Termination) unit. These ONT are having 4 Ethernet ports and 2 POTS (RJ11 ports). There is another category of ONTs which can support video overlay services (Analog TV) without Set Top Box along with above ports.

1.3 Many Next Generation Play services such as Voice (POTS as well as VoIP), High Speed Internet, IPTV, Cable TV (Analog), Video on Demand, Gaming, Layer 2 and 3 VPN, etc, can be provided on the FTTH-GPON, however, initially FTTH is being launched with the Broadband Internet Service, tariff for which is given below.

**2.0 Tariff for FTTH:**

2.1 Since FTTH network can support higher bandwidth, many high speed Broadband plans are being offered to the customers on FTTH so as to give them a better experience and a differentiated product. Further, the rollout of FTTH will be in both residential as well as in commercial areas and hence the product is both for home as well as for business users. The following tariff of FTTH has been decided by the competent authority.

**2.1 One time charges for FTTH Services**

S. No.	Particulars	Tariff in Rupees
1.	Activation/Installation charges	1000.00
2.	Security Deposit	2000.00 (Refundable)*
3.	ONT Charges	Nil

\* **Security Deposit:** A refundable Security Deposit is to be taken for the ONT Type A or Type B which is to be refunded on return of the ONT in working condition.

## 2.2 Broadband plans on FTTH (Recurring charges):

<b>Fibre Broadband Unlimited Plans:</b>					
<b>S.N.</b>	<b>Particulars</b>	<b>FiBro 1</b>	<b>FiBro 2</b>	<b>FiBro 8</b>	<b>FiBro 10</b>
1	Bandwidth	1 Mbps	2 Mbps	8 Mbps	10 Mbps
2	Fixed Monthly charges (Rs)	2999	3999	11999	13999
3	Annual payment option (Rs)	29990	39990	119990	139990
4	Download/Upload limit	Unlimited	Unlimited	Unlimited	Unlimited
5	Free E mail IDs/Space (per E-mail ID)	4/5MB	4/5MB	4/5MB	4/5MB
6	Static IP address (on request)	One	One	One	Two
7	Security deposit (Rs.)	One month fixed charges	One month fixed charges	One month fixed charges	One month fixed charges
8	Minimum hire period	Three months	Three months	Three months	Three months

<b>Fibre Broadband Unlimited Plans:</b>				
<b>S.N.</b>	<b>Particulars</b>	<b>FiBro 20</b>	<b>FiBro 50</b>	<b>FiBro 100</b>
1	Bandwidth	20 Mbps	50 Mbps	100 Mbps
2	Fixed Monthly charges (Rs)	25999	49999	83999
3	Annual payment option (Rs)	259990	499990	839990
4	Download/Upload limit	Unlimited	Unlimited	Unlimited
5	Free E mail IDs/Space (per E-mail ID)	4/5MB	4/ 5MB	4/5MB
6	Static IP address (on request)	Two	Two	Two
7	Security deposit (Rs.)	One month fixed charges	One month fixed charges	One month fixed charges
8	Minimum hire period	Three months	Three months	Three months

<b>Fibre Broadband Limited Plans:</b>				
<b>S.N.</b>	<b>Particulars</b>	<b>FiBro Ltd 2</b>	<b>FiBro Ltd 4</b>	<b>FiBro Ltd 16</b>
1	Bandwidth	2 Mbps	4 Mbps	16 Mbps
2	Monthly Fixed charges (Rs)	1500	2999	6999
3	Annual payment option (Rs)	15000	29990	69990
4	Download/Upload limit	8 GB	30 GB	100 GB
5	Addl Usage Charges Per MB (in Rs.)	0.5	0.4	0.3
6	Free E mail IDs/Space (per E-Mail ID)	4/5MB	4/5MB	4/ 5MB
7	Static IP address (on request)	One	One	one
8	Security deposit (Rs.)	One month fixed charges	One month fixed charges	One month fixed charges
9	Minimum hire period	Three months	Three months	Three months

2.3 Service tax as per actual is extra in all the above tariffs.

2.4 The tariffs for MPLS VPN or Internet Leased Line offered through FTTH shall be governed by the existing tariffs for these services.