digitalFIBER INTERNET

tripleplay
Cable | Landline | Internet

The new game in town!

UNLIMITED FREE CALLS
9PM TO 7AM
From BSNL landline to any network

BSNL digitalFIBER INTERNET

Get Our Best Price Ever

Triple Play
10Mbps Internet + Custom TV + Phone
Starting at
Rs.650/- Only

for yr. 1. Plus taxes, equip charges, and other fees.

DIGITAL CABLE BROADBAND (P) LTD
#7-1-246/B/1/3, Balkampet, Begumpet, Hyderabad - 500 016.
Tel: +91 - 40 - 2370 2349 Mobile: +91 98483 87620

www.digitalcablenet.com
info@digitalcablenet.com
TRIPLE PLAY SERVICES GPON TECHNOLOGY

Apartments / Villas / Hospitals / Hotels
Cable TV / Telephone / Internet in One Single Fiber Optic Cable

Digital HDTV  VoIP  DATA

Proposal for
CATV / DTH / INTERNET / TELEPHONE / INTERCOM / CCTV

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WELCOME TO TRIPLE PLAY

We are pleased to introduce ourselves as the leading Triple play (FTTH) Service provider Company through GPON Technology (Fiber To The Home) our company known as “Digital Cable Broadband P Ltd” providing services like Digital Cable TV, IPTV, Basic Telephone, High speed internet and VoIP in Andhrapradesh, Karnataka and some of other Cities of Andhrapradesh and also Karnataka India.

We are the first one who starts Fiber to the Home in India with GPON technology. This is the world’s best technology to provide Triple play (Voice, Video, and Data) services. This is an neutral network in which it can carry any numbers of services and service providers at the same time like any number of basic telephone and data service providers like Airtel, BSNL, Reliance and TATA. For providing 1 Gigabit connectivity (Bandwidth) to the subscribers no one match this technology through fiber.

We have complete expertise to provide complete Digital Cable TV, IP TV, Telephone and Internet services. We already have in place the best technology FTTH (Fiber to the Home) with GPON Technology available today to meet not only the demands of today but up-graded demands of the future Keeping in mind the fast paced technical up-gradations in the Telecom industry after introduction of Broadband Technology, we are already fully equipped to meet all futuristic requirement of our customers like:-

Digital Cable TV (CTV)
Basic cable TV with 170 and more Digital channels having Digital Quality. We have already installed Hyderabad 1st Digital Head-end and would be in a position to provide better quality then DTH also. Value added services – Such as shopping on the, Video coverage of events, live or recoded play back of events etc

HIGH SPEED INTERNET SERVICES

This facility is available to our subscribers who would be in a position to access internet bandwidth. They would not need to an additional service provider for Internet accessibility. We have several post/pre paid packages of 4 MB to 20 Mbps and with several service providers for the subscriber to choose from. For Internet we tie-ups with TATA, Airtel, BSNL, Reliance.

Telephone / VOIP Services

With this VoIP services you can make international call in very cheap rates.

Each flat need only one single core fiber connection to deliver

All the communications needs it is better than Copper Connection
GPON NETWORK IN VILLA

Triple Play Solutions CATV/ DTH / Telephone / Internet

Network Diagram

NETWORK COMPARISON

GEPON Network
Triple Play Solutions CATV/ DTH / Telephone / Internet

Cable TV / Telephone / Internet on Multiple Cable

CAT 5 Cable
Telephone 2 pair Cable
RG 6 TV Cable
GEPON Network
CATV / Telephone + Internet single CAT5 Cable

Cable TV / Telephone + Internet In One Single CAT5 Cable

GEPON Network
Triple Play Solutions CATV/ DTH / Telephone / Internet

Cable TV / Telephone / Internet In One Single Fiber Optic Cable
GPON NETWORK IN VILLA / APPARTMENT

Cable TV / Telephone / Internet In One Single Fiber Optic Cable

GEPON Network
We will Provide BSNL landline on your Name and Address
Multi Dwelling Unit (MDU) / Apartments
Common DTH Antenna Services / Single DTH Dish for all the Flats.

Non DTH Integrated Building after 3 years
Wi-Fi for Hotels and Hospitals

Wireless AP Management Solution

- WAPC-1232HP / WAPC-2864HP

Virtualization Features Speed Up Wi-Fi Planning and Analysis
Old and 20\textsuperscript{th} Century Technology

8MM RG 11 Cable for Main Line

6MM RG 6 Cable for TV Connection

2MM Telephone Cable 2 Pair

4MM Internet Cable 4 Pair CAT 5e

New and Latest Technology in the world
One Single fiber Optical cable will use for all telecom services

4MM

1) TV
2) DTH Service
3) Internet
4) Telephone
5) Intercom
6) CCTV IP CAM
7) IPTV
Completed Projects

Shopes 70 / Offices 100
Girighari Apaa Janction. 260 Flats
Moosapet 370 Flats

Vasavi Homes 1100 Flats  Pending Project
Miyapur 260 Flats.
Experience new luxuries & next generation life style
Pending Projects
Dear Sir,

We are happy to inform that we are connecting all the Users with Triple-Play Network (IPV6 / GPON Technology)

A triple-play network is one in which voice; video and data are all provided in a single access subscription. The most common applications are Telephony, community antenna television (CATV) and high-speed Internet service. The transmission medium may be fiber optic, conventional cable ("copper"). Triple-Play Networks.

For All Services Tax 15% Extra.

Name __________________________________ F No ________ Block___________________________

Mail ID ____________________________________________M NO___________________________

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#7-1-246/B/1/3, Balkampet, Begumpet, Hyderabad - 500 016.
Tel : +91 - 40 - 2370 2349 Mobile : +91 98483 87620
ESTIMATION FOR IPV6 / GPON NETWORK
This Estimation Per Flat / Villa
Option I / Cable TV / Intercom / Telephone / IP CAM

<table>
<thead>
<tr>
<th>S No</th>
<th>Items</th>
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<td>2</td>
<td>Termination 2 Sides</td>
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<td>3</td>
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<td><strong>Total</strong></td>
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Control Room Equipments Estimation for 100 Flats

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<td>3</td>
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<td>4</td>
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<td>5</td>
<td>1550 EDFA</td>
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<td>6</td>
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<td>60000</td>
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<td></td>
<td><strong>Total</strong></td>
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<td><strong>1050000</strong></td>
</tr>
</tbody>
</table>

Coming Soon New Plans 2016
Benefits to the End User
Single window service delivery of multiple services

**TV Services:**
- **Option I**
  Local Cable TV
- **Option II**
  TATA DTH / Airtel DTH (One DTH dish for one Block)

**Internet Services:**
- **Option I**
  BSNL Broadband / Land Line Phone BSNL will do direct billing on owner name
- **Option II**
  TATA Broadband / TATA Land Line with best price
  Wi-Fi for the township

**Intercom Services:**
  Intercom connectivity in every apartment and gated community
  High redundancy for internet and multi-technology approach to ensure minimal downtime

Benefits to the Builder
Single service provider for all the telecom services

**Cabling for all telecom services**
- TV Cable RG 6, Optical Fiber to The Flat, CCTV Surveillance, TATA SKY DTH, Intercom Equipment.
Triple Play Services - Smart Building Solution

Digital Fiber Net offering a new Technology, Fiber to the Home (FTTH) is a unique technology being deployed by Digital Fiber Net for the first time in Hyderabad. The fiber connectivity having unlimited Services like bandwidth (Data), Television (Video), Telephone Services (Voice) and Intercom offer to corporate, Gated communities, Apartments, Villas, the best of services.

It provides a comprehensive solution for the Corporate, Gated Communities leased line, internet, MPLS-VPN, VoIP, video conferencing, video calls etc whatever the services available on the internet platform, Customer will get power back unit having full load backup of four hours and normal backup of 2 days.

Digital Fiber Net accelerates the standard of living in communities by seamlessly integrating diverse communication devices that includes data, audio-visual channels and CC cameras with the use of cutting-edge technology.

Enabling a single window delivery of multiple services, Digital Fiber Net provides direct fiber internet to your home. Every home in the community can now enjoy easy interaction of diverse communication services.

Smart Building Solution features for Communities:

The core values of Digital Fiber Net revolve around the fact that every business is in the people business. Employees are people, suppliers are people, customers are people, partners are people etc. We are all in the business of managing people.

This will succeed and grow only if it means well for all in the system and all in the value chain treat each other and deal with each other on a win-win principle. Based on this philosophy the core values of Digital Fiber Net are

Transform your home into a smart home with Digital Fiber Net

Network Architecture

The technology offers complete telecom solution like Voice, Data & TV at the same time giving wide range of flexibility for customers with Intercom

E1R2 will be taken up from the different operators/sources like BSNL/AIRTEL/TATA so as to ensure minimum two or three of the operators thus ensuring service redundancy.

CATV shall comprise of set-top box and operators would be Hathway / TATA Sky / Airtel / Reliance
Guaranteed 99.5% uptime
## Triple Play solution

<table>
<thead>
<tr>
<th>Feature</th>
<th>Requirements</th>
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<tbody>
<tr>
<td><strong>Internet</strong></td>
<td>Guaranteed bandwidth</td>
</tr>
<tr>
<td></td>
<td>Ability to burst for excess bandwidth</td>
</tr>
<tr>
<td><strong>Voice</strong></td>
<td>Low delay and jitter</td>
</tr>
<tr>
<td></td>
<td>Low packet loss</td>
</tr>
<tr>
<td></td>
<td>Sub-second protection</td>
</tr>
<tr>
<td><strong>Video (DTH)</strong></td>
<td>Low delay and Jitter, loss</td>
</tr>
<tr>
<td></td>
<td>Sub-second protection</td>
</tr>
<tr>
<td><strong>Business services integration</strong></td>
<td>Low package Guaranteed bandwidth</td>
</tr>
<tr>
<td></td>
<td>Zero packet loss</td>
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<tr>
<td></td>
<td>50ms protection</td>
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<tr>
<td><strong>General</strong></td>
<td>Cost performance / efficiency</td>
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<tr>
<td></td>
<td>Signaling support</td>
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<td>Network/service interworking</td>
</tr>
<tr>
<td></td>
<td>Resiliency architecture support</td>
</tr>
</tbody>
</table>

## Our technology partners

![Technology Partners Logos]
RELIANCE JIO INFOCOMM LTD
Payment Advice

Company
DIGITAL CABLE BROADBAND PVT LTD

Document / Date
4200117371 / 04/05/2016

H.NO 7-1-246/B/1/3, BALAKAMPET, BEG
BEGUMPET,
HYDERABAD
500016

Dear Sir,

We have initiated your payment to RBI through NEFT to the Account number
007505001772 with IFSC Number ICIC0000075 on 04/05/2016 for INR 3135.00 (THREE
THOUSAND ONE HUNDRED THIRTY FIVE ONLY).
The details of the documents settled are given below.

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<th>Your Scroll No</th>
<th>Scroll No</th>
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Sum Total
3135.00

Payment document
4200117371
Payment date
04/05/2016
Currency
INR
Payment amount
3135.00

It is now mandatory to mention Permanent Account Number (PAN) in TDS
Digital Cable Broadband P Ltd,

A Company with Multi telecom services infrastructure provider.

GPON Network Diagram with 4 Services Providers in Internet and Voice.

Singe Dish for Tower

Touch screen SIP Phone

Panasonic SIP Cordless

TATA / BSNL / Airtel Land Line / Intercom

Single Fiber Optical Cable

Class (A) Internet Provider

1st Service Provider TATA
2nd Service Provider BSNL
3rd Service Provider Airtel
4th Service Provider Others Class (B) Internet Providers

Options in Internet / Voice
TATA / BSNL / Airtel / Others Services Provider

Options in Entertainment
Local TV / TATA SKY DTH - HD

V Karunakar Reddy M No 9848127234 Mail ID vkr@digitalcablenet.com