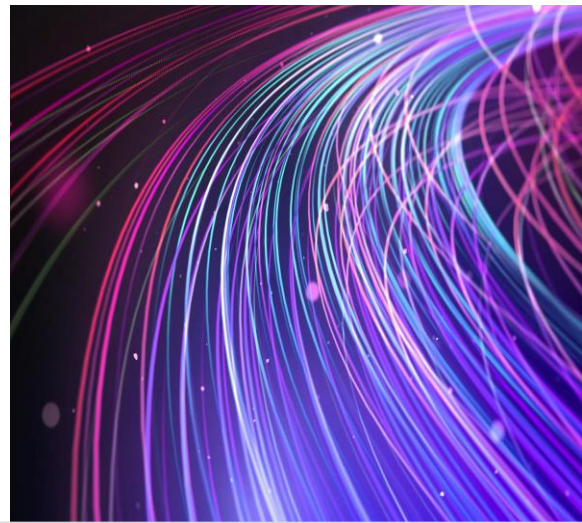




# Superfast Broadband dedicated to business



**IPT Business Broadband** is IP Telecom's unique broadband service for Irish business customers. Delivering Superfast Fibre or VDSL, in conjunction with openeir NGA, FTTC and FTTP connections are enabled allowing businesses greater connectivity and ultra-low contention via our dedicated built for business network.

## Why IPT Business Broadband?

High quality, reliable broadband is vital to all Irish businesses - that's why we at IP Telecom have introduced IPT Business Broadband. By bringing you the fastest, most reliable connectivity for your business, you'll be able to maximise your team's daily tasks - downloading or sharing files, connecting to cloud-based tools, Hosted Voice solutions or hosting video conferences and webinars. Whether you couple your broadband with the IP Telecom suite of Unified Communications products or choose standalone business broadband you'll know that you're getting the best connection in your area. Our expert team is on hand to advise and get you and your business connected.



### Superfast Dedicated Fibre connection up to 1 GB

- The fastest connectivity on the market
- Dedicated fibre connection to the premises
- Suitable for all online activities
- Ultra Low contention
- **Speeds of up to 1GB**



### VDSL High Speed Connection

- Fast, reliable connection utilising high speed fibre core network with multiple redundant nodes
- Low latency and lag
- Suitable for large files, video conferencing and all business needs
- **Speeds of up to 100MBPS**

## Great reasons to choose IPT Business Broadband

- Dedicated connection up to 1GB
- Dual Inex Connectivity via our two ISO-certified data centres
- Ultra-low contention
- Dedicated B2B only network
- Unlimited Data Usage
- Dedicated Irish support team that has a great track record of supporting IP solutions
- Transparent Pricing – we don't believe in hiking rates after 6 months
- Bridge to existing routers and infrastructure – no downtime and no dumping working tech
- Superb geographical coverage
- No additional line requirement
- Fixed IP address included at no additional cost
- Single bill/point of billing for broadband and business voice solutions
- Free connection for FTTC and competitive FTTP pricing
- **All from €65 per month**

# Reinvigorate your existing routers or choose from our recommended solutions

## Fritz! Box 4040

### Interfaces

- 4 x gigabit Ethernet (10/100/1,000 Base-T)
- Wireless access point compliant with IEEE 802.11ac, n, g, b, a
- 1 x USB 3.0 and 1 x USB 2.0 for printers and storage media
- 1 x gigabit WAN

### Internet

- Wireless router for the connection to a cable/DSL/fiber optic modem or 4G/3G dongle
- Use of existing Internet connections via LAN and wireless LAN
- Support for IPv6
- Stateful Packet Inspection Firewall with port sharing
- Secure remote access over the Internet with VPN (IPSec)



### Wi-Fi

- Wireless AC (up to 866 Mbit/s gross, 5 GHz) and N (up to 400 Mbit/s gross, 2.4 GHz)
- With Mesh WiFi you can combine several wireless access points into one intelligent system (FRITZ!OS 6.90 and later) Find out more at [en.avm.de/mesh](http://en.avm.de/mesh)
- Dual wireless: Concurrent use of the 5- and 2.4-GHz bands
- Compatible with Wireless 802.11g, b and a
- Secure upon delivery with WPA2 encryption
- AVM Stick & Surf: automatic security for wireless surfing
- WLAN button (to switch wireless LAN on/off manually)
- Wi-Fi Protected Setup (WPS)
- Wireless guest access – secure surfing for visitors
- Wireless network range extended through repeater function
- Wireless auto channel: Automated search for wireless LAN radio channel free of interference
- Green AP mode for optimum performance at minimum power consumption

## MediaAccess TG588v v2

### Features

- Integrated VDSL2 modem
- AutoWAN sensing™
- 4 FE LAN ports
- Wi-Fi interface
- IEEE 802.11n 2.4 GHz (2x2), optional with high power
- 1 highspeed USB 2.0 master port
- Seamless media sharing (UPnP A/V™ and DLNA®)
- Future-proof full-service platform supporting
- AllSeen communication framework and apps
- Enabled to support Wi-Fi Doctor® (sold separately) and Wi-Fi Controller (sold separately)
- Non-service-affecting platform software upgrades (dual bank memory)
- IPv4 & IPv6 enabled
- Designed according to the latest ECO standards



## Why IP Telecom?

We're passionate about Unified Communications. Since 2010 we've been working with our customers to reimagine the world of business communications and collaboration; we consistently drive progress, innovation and creativity at a rapid pace helping business stay ahead of the curve when it comes to taking advantage of the latest technology, so business can be done more efficiently and effectively. 100% Irish owned and operated we've been deploying integrated solutions across thousands of Irish business and have an unmatched level of expertise and experience in delivering leading edge solutions for business.