

4G

Data Connectivity Without Wires

The speed, coverage and reliability of the 4G data network makes it a viable option for organisations looking to gain rapid connectivity for a location or to have a fall-back option to their existing fixed-wire connectivity.

By negating the need for a physically wired connection not only does 4G take the leadtime for service delivery from weeks to hours, it can also overcome the challenges associated with wired connections to remote locations.

At amatis we are able to provide 4G connectivity not only as a standalone direct internet connection, but also as 4G into MPLS based on direct layer 3 MPLS connectivity. Our solution can be deployed as a single SIM option into a basic router that supports 4G or as a dual SIM.

To find out more please visit:
www.amatisnetworks.com/4g-into-mpls/

4G Connectivity is Ideal For:

Temporary Locations

Whether you are opening a pop-up retail outlet or a temporary site office, 4G enables you to quickly gain connectivity without the cost or lead-times of a fixed wire connection.

Office Move

While transitioning to a new office, then 4G provides you with a viable option to establish interim connectivity at your new office while you transfer fixed wire connectivity as you complete the move.

Business Continuity

Providing you with a cost effective way of having a secondary failover connectivity option to keep you operating in the case of a failure of your primary circuits.

Emergency Connectivity

If you are unable to access your office or have a failure that has left you disconnected. With our rapid deployment solution we can normally deploy 4G within 24 hours.

The Benefits of 4G from amatis

amatis is able to support all of the different options that 4G provides and can quickly provision your desired service. For organisations utilising our managed service for their primary connectivity, we are able to provide 4G as part of this service as a fully automatic fail-over.

We are also able to deliver 4G directly into MPLS as a true layer 3 connection, enabling you to support remote or temporary locations with a secure private circuit into your network as opposed to standard 4G web connectivity or VPN.

With this approach, your 4G access is directly connected to the amatis network where it can be secured, monitored and fully managed.

Key Features
SIM card activation within 24 hours
Direct Layer 3 MPLS connectivity (or VPN into firewall available)
Single fixed public IPv4 address or multiple IPs on request
Up to 70Mb/s Downstream & 35Mb/s Upstream*
SMS In & Out support
No Filtering
Available as failover connectivity using HSRP with dual-router or using additional EHWIC card in Cisco ISR G2 Routers

*The speed any site will achieve is dependent on the local coverage