

Connectivity

Interxion - a world of connectivity

One of the main reasons customers choose Interxion is the wealth of connectivity we provide from within our data centres. Because we have provided carrier-neutral services for over a decade, we can introduce our customers to a large, varied and highly interactive community. Across Europe, Interxion houses 18 of Europe's leading Internet exchanges and more than 350 carriers and ISPs. The size and variety of the Interxion community means that you can manage network costs down through private peering agreements and select from multiple service providers. Because Interxion is carrier-neutral we can offer our customers an exceptional range of connectivity partners and suppliers. On average in each of our data centres there are more than 25 network carriers. In some sites there are even more than 50. We provide a wide range of connectivity services to maximise your reach and speed and to keep management costs to a minimum.

Cross Connect

We can install and manage fibre, copper or UTP connections running from your equipment to carriers, ISPs, Internet exchanges or other Interxion customers. And we can guarantee security, ease of access and updatability.

Cross connects run to cable trays which are located and managed in a highly secure Interxion Meet-Me room. Expert Interxion staff test and install cables and patches, maintaining cable trays and patch panels according to industry best practice. SLA-based monitoring response and repair times give customers additional reassurance.

Key benefits

- Exceptional choice of connectivity partners and suppliers under one roof
- Assistance when negotiating leased lines, IP transit and peering
- SLA-based cabling installation, monitoring and response times

Interxion Connectivity Services

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|-----------------|---|
| Cross Connect | wide range of SLA-based easy-to-update direct cabling connections |
| IP Multi-Homing | guaranteed bandwidth-redundancy solution |
| Metro Connect | private metropolitan-area connection |

IP Multi-Homing

If you need a bundled solution, we can offer you a range of choices. These include our IP Multi-Homing (IMH) service, which provides an integrated connection to multiple European Tier One providers. IMH can even take care of your network equipment and BGP routing if needed.

Metro Connect

We can provide connectivity beyond the bounds of the data centre. If an infrastructure you want to connect with is not located in your Interxion data centre, we can provide you with a Metro Connect dedicated leased connection.

Availability monitoring

Interxion can also help you determine whether your transit provider lives up to its promises. We can check URLs and ports connected to the Internet. If your URLs or ports are not accessible, we will alert you to the problem or our technicians will take appropriate action.

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Peering & Internet Exchanges

Peering is a business agreement between network operators to exchange access to each others' networks so that all parties drive down the cost of their IP-transit. Peering can be done either using direct cabling or via an Internet exchange.

An Internet exchange is an infrastructure where different parties can interconnect and exchange traffic with each other at a national or international level. An Internet exchange connects major carrier/ISPs, and sometimes research networks, web-hosters and other companies. When you peer with two or more parties, it is usually better to connect once to the shared infrastructure of the Internet exchange than to use a separate cable to each party.

Interxion-based Internet Exchanges

- AMS-IX (Amsterdam)
- BNIX (Brussels)
- DE-CIX (Frankfurt)
- ECIX (Dusseldorf)
- ESpanix (Madrid)
- FrancelX (Paris)
- FreeIX (Paris)
- FreeBIX (Brussels)
- INEX (Dublin)
- LINX (London)
- LONAP (London)
- NETNOD (Stockholm)
- NL-IX (Amsterdam, Hilversum)
- PaNAP (Paris)
- PARIX (Paris)
- SFINX (Paris)
- SwissIX (Zurich)
- VIX (Vienna)

Contact us

We will be happy to provide you with more detailed information about the connectivity services available in particular Interxion data centres along with the various pricing and SLA options.

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Accreditations & Associations



Cofounder EMEA Chapter, Uptime Institute



Contributor Member, The Green Grid



ISO 27001-accredited Information Security Management Systems



Contributor, EC Joint Research Centre on Sustainability



Patron of the European Internet Exchange Association