Internet Services

Carrier grade, scalable & reliable internet connectivity delivered to your rack

DXN understands that highly available services still need to interact with the world outside them, one that is demanding and changing. Our internet services have been designed to meet these challenges.

Internet services start at 10Mbps and can scale up to 1Gbps and beyond. We even provide each customer a complementary 10Mbps internet service to get you connected from day one.

Our customers being able to connect quickly and reliably is of paramount importance to DXN. That's what we started with a facility cross connect fabric that is delivered using fibre and is software defined end to end. This means you can connect and scale quickly and securely.

To further enhance reliability and resilience, DXN sources internet from two independent carriers which is integrated and delivered using our software defined network, powered by Fortinet.

Our carrier neutral position also means you can utilise alternative internet providers for your backup or diverse link requirements.

DXN's internet services are complemented by our next generation firewall offering and SD-WAN capability. You are able to choose a firewall to meet your needs, whether it be a robust firewall offering traditional services or a next generation firewall offering malware filtering, application based routing and more.

DXN internet is the perfect companion in every way to the racks that safely house your servers – just like DXN's racks, choose internet that is reliable, scalable and feature rich.

Carrier Grade
DXN internet is sourced from Australian wholesale telecommunications providers, providing reliable and direct internet access.

IP Address Ready & Scalable
All customers are provided with a dedicated, static v4 IP address. You can add optional IPv6 address and even bring your own IP address ranges.

Delivered Using Fibre
Our internet services are delivered using fibre from the telco all the way to your rack. DXNs fibre optic cross connect fabric ensures high speed, interference free connectivity. Available from both our diverse Telco Modules

Diverse & Resilient
In order to ensure robust resilience, dual carrier diverse internet feeds are used, each terminating on dedicated routing hardware.

Scale As You Do
Start with a modest 10Mbps connection and scale all the way to 1Gbps and beyond.

Firewall & SD-WAN Ready
DXN's next generation firewall is ready to protect your internet connected services. Next gen firewall features such as malware filtering, application based rules and more means you can optimise both security and throughput.

SD-WAN capability means you can connect remote sites quickly, securely and seamlessly over multiple access tails.

DXN's internet services have been designed to meet todays challenges and are reliable, scalable and available

DXN
GIVING YOU THE EDGE
We believe in challenging the status quo of how modern data centres enable the edge

Rapid Deployment

Modular

Different