

# NEXCONNECT *Private Network*

For SME's and corporates with multiple sites and remote users, Nexconnect's Private Network provides a flexible and secure way of telecommunicating and file sharing at an affordable price.



## Your Secure Private Network.

If you have multiple sites, Nexconnect lets them seamlessly and securely communicate, transfer files and print documents as if they were all located in the same building. As a cost-effective, fast and reliable Private Network, Nexconnect assures you stay connected and competitive.

## Faster. Better Value.

Technological innovations mean that benefiting from the high performance and throughput of a Private Network is no longer a costly or complicated exercise. With Nexconnect, access is priced at a flat rate – not on a usage basis – which helps you better manage your costs and communications budget. It can also allow you to enjoy the benefits of:

- Seamless and secure connection for intranet and extranet applications
- Rapid exchange of data files
- Savings on IT, maintenance, investment and administrative costs

## Secure. Scalable.

Essentially, Nexconnect's Transparent Local Area Network (TLAN) provides a securely linked Private Network for a multi-site environment (of up to 200 user locations or 'tails'). Alternatively, our IPVPN provides a highly scalable IP solution for networks in excess of 200 users. Many users love the enhanced security that a Private Network provides over Internet-based networks. Utilising the flexibility of our Nexaccess product suite, networks can be fully configured to your specific requirements. Offering business-grade bandwidth scaling from 512Kbps up to 1Gbps, this quality of service supports a broad range of real time applications including video, voice and sizeable data applications. So no matter your organisation size or growth plans, premium performance is at your fingertips.

## Simple Implementation.

Even for the most technically-minded, we try to keep it simple. Nextep's national Ethernet/ATM core network

provides a highly-reliable QoS enabled platform to support both the TLAN and IPVPN private network solutions. Our Nexconnect TLAN services – no matter their remoteness – are delivered as a fully bridged Ethernet connection. Or, alternatively, our IPVPN uses a router based system. Fundamentally, we deliver a series of safe and secure network connections, which form a reliable and low-cost Wide Area Network (WAN). Installation times are surprisingly short, taking the pain out of upgrading to the Nexconnect system. And we also make it easy for end users, too, who usually find connection as easy as plugging in a phone cable.

## Configuration Options.

To support the full range of applications on the network, several 'Grade of Service' options are configurable on each Nexaccess tail. For mission critical, real-time applications such as video or voice, 'Corporate Grade', 1:1 service configuration provides guaranteed end to end performance. For non-critical data transport, cost effective contended options can be configured from 'Server' to 'Remote' grades. As well as these grades of service options, the IPVPN solutions also allow IP QoS to be enabled on the network, with up to four classes of service prioritisation.

## Better Communications.

Nexconnect offers carrier-grade switching and routing platforms that ensure industry leading, high-uptime performance levels along with flexible, configurable options. As a result, Nextep customers are using the very latest technologies that deliver:

- Reliable, business-grade telecommunications backed by a core target uptime of 99.99%
- Support: as well as our 24/7, dedicated help centre (1800 NEXTEP), we proactively work to optimise your user experience and benefits
- Simplicity of installation and management - our 'set-and-forget' streamlined solutions offer your organisation one agreement, one contact and one bill

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So, call Nextep today on **1800 NEXTEP** or email us at [sales@nextep.com.au](mailto:sales@nextep.com.au), to find out more about the savings, service, simplicity and support that makes Nextep your world-leading telecommunications partner.

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## NEXCONNECT...and more

In addition to Nexconnect, Nextep provides a comprehensive suite of internet, data and voice technologies; each is customisable, upgradable, reliable and affordable. It's a great business move to trust Nextep and NEC; we're renowned for faster, more efficient ways of communicating and transacting.

### Intelligent Connections

As Nextep puts a lot of thought into providing smarter ways to stay connected – with your customers, staff, suppliers and other stakeholders – we use the phrase 'intelligent connections' to explain our business. We can help you work smarter.

Streamline your telecoms sourcing by using one trusted, expert provider; it's less complication, less hassle and we make it worth your while. Whether you're a service provider, business or larger organization, Nextep solutions simply give you competitive, performance and productivity advantages.

### Offering you more ways to stay connected



#### **NEXNET** Internet

Our wholesale Broadband Internet access options are designed to suit a diversity of Web requirements from business grade, high-end usage to more basic, static websites.



#### **NEXACCESS** Connections

Whether you're a broadband service provider, government agency or corporate-style company, Nexaccess offers you a comprehensive range of future-focused, high performance telecommunication services.



#### **NEXVOICE** VoIP

Nexvoice provides IP-based telephony connections, which feature analytical tools and cost savings particularly for organisations with high call traffic requirements.



#### **NEXTRANSIT** Interconnect

If you're in the business of telecommunication services provision, Nextransit is a business grade layer 2 interconnect solution that lets you directly link to, monitor, and better manage your end customers' access services.

So, call Nextep today on **1800 NEXTEP** or email us at [sales@nextep.com.au](mailto:sales@nextep.com.au), to find out more about how we can help you create your own 'intelligent connections'