



ETHANGROUP

NSW Independent Schools

Term 4, 2011 Education Offers

Ethan Group

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The Ethan Group

is a client focused voice and data systems integrator and one of Australia's fastest growing companies. Ethan Group specialises in technology services providing a broad range of skills and experience necessary to manage, grow and optimise your IT school's investments.

Services Overview

Leveraging the superior skills of our well trained team of 60+ engineers, Ethan Group has developed a strong service capability

- 1 to 1 Student Laptop Programs
- Virtualisation & Consolidation
- Green Computing Initiatives
- Thin Client and Application Delivery
- Directory & Identity Management
- Network and WAN Optimization
- IP Telephony
- Contact Centre

- Security
- Storage and Business Continuity
- Systems and Service Management
- Unified Messaging and Communications
- Mobility
- Internet/Data/Voice/Mobile/Wireless
- Power/Electrical/Cooling

Professional Services

- National Engineering Capability (engineering presence in all Capital Cities)
- Application Development Team
- Providing both Ad hoc & Project Related Services

Managed Services

- IP Telephony (Optus Hosted Key Solution / Outsourced)
- Voice and Data Networks)
- 24 x 7 Help Desk Environment and Onsite Support
- Coverage
- Network Operation Centre Leveraged by Optus
- Platform – CA Unicenter and Service Desk
- Hosting & DR Capabilities

Government Accredited

- ITS2000, ITS2069, ITS2019, ITS2308 (one of 5)
- Federal Government Endorsed

ThinkPad Tablet

Lenovo

Lenovo has been designing, inventing and creating computers for each new generation of budding entrepreneurs and creative thinkers.

Our thirst for knowledge and passion to innovate is reflected in every Lenovo computer we create. We look for new ways to give students the tools that make their work both easier and more enjoyable.



The do anything, anywhere, anytime tablet

From the makers of the revolutionary ThinkPad line of laptops comes the anything, anywhere, anytime DO mobile device. This powerful Android™ 3.1 tablet delivers a professional multimedia and unbeatable entertainment experience.



| | |
|----------------------------|-------------------------|
| 16GB Wi Fi | \$519.80 Ex GST* |
| 16GB Wi Fi & 3G | \$626.07 Ex GST* |
| 32GB Wi Fi & 3G | \$667.45 Ex GST* |

| | |
|----------------------------------|--------------------|
| Upgrade to 2 Yr Express Warranty | Add \$56.50 Ex GST |
| Upgrade to 3 Yr Express Warranty | Add \$90.40 Ex GST |
| Folio Case | \$33.00 Ex GST |
| Folio Case with Keyboard | \$69.95 Ex GST |

*Subject to stock availability

Specifications

- NVIDIA® Tegra™ 2 Dual-Core 1GHz Processor
- Android™ 3.1
- 10.1" HD multi-touch display with pen input
- Starting at 730 grams
- Up to 8 hours battery life
- 16GB-64GB storage
- 1GB DDR2 memory
- Built-in WiFi (802.11 abgn)
- InwardcamHD 720p 2MP
- Outwardcam 5MP

Targus Education Series

Targus

Targus have been supplying cases to Australia Schools since the early 1990s, which have been specifically designed to meet student's needs. Toughness, reliability, high quality, and affordability are the hallmarks of Targus designed student carry cases.

The following cases, which offer different levels of protection and can be used on their own or slipped inside a school backpack have all been independently tested to withstand shocks, bumps and drops.



**Leaders in laptop
protection for over
25 years**



T.A.N.C. 14.1" 3.0 Education Case with Accessory Pocket

- T.A.N.C Protection system designed and engineered in Australia
- Built in ejection strap to easily retrieve laptop
- Easy Carry Strap and Handles
- Extra Corner reinforcement to reduce wear and tear
- ID Name Card Window
- Accessories Pocket
- Heavy duty zip
- 3 Year Warranty

\$52 EX GST



TARGUS 13.3" GS Hardsided Case

- Colour: Black & Silver & Gold
- Lightweight & durable
- EVA Hardsided exterior with soft Nyflex Interior
- Comes with handles for easy carrying
- Padded adjustable shoulder strap
- Accessory mesh pocket for small item storage
- Easy fit in School Backpack
- 2 Year Warranty

\$38 EX GST

TARGUS 13.3" Contego Armoured Slipcase

- Lightweight & durable
- Fully reinforced Front and Back panels offering maximum protection
- Soft interior lining to protect your laptop from scratches
- Retractable Handle
- Side Zipper opening for quick, easy access
- 1 Year Warranty

\$34 EX GST



TARGUS 13.3" Orbus Hardsided Laptop Case

- Lightweight & durable
- EVA Hardsided exterior and bubble cushioned interior for superior protection
- Detachable adjustable padded shoulder strap
- Comes with Four Internal Corner elastic straps to secure your laptop while in use
- Laptop can be used while inside the case
- Easy fit in School Backpack
- Accessory mesh pocket for small item storage
- 2 Year Warranty

\$38 EX GST



ProCurve Networking

HP

HP E2910 al Switch Series is a cost-effective, scalable solution for schools who want to building robust, reliable high-performance networks to support the demands of the teaching and learning environment.



Product features

- High-performance Gigabit Ethernet access switches
- Four optional 10 GbE (CX4 and/or SFP+)
- IEEE 802.3af/802.3at functionality (PoE/PoE+)
- Layer 2 and Layer 3 plus static IP and RIP routing
- Lifetime warranty, sFlow, ACLs, and rate limiting



| Part # | Edge Switches | EX GST |
|--------|---------------|--------|
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|--------|-----------------|----------|
| J9562A | HP E2915-8G-PoE | \$543.51 |
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| J9145A | HP E2910al-24G | \$1,777.05 |
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| J9146A | HP E2910al-24G-PoE+ | \$2,173.05 |
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| J9147A | HP E2910al-48G | \$2,470.05 |
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| J9148A | HP E2910al-48G-PoE+ | \$2,965.05 |
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It's 11.05am. Your Student Management Server has just crashed!

What if you could have your server fully restored by 11.10am to its exact state as of 11.04am?



STORAGECRAFT
SHADOWPROTECT
VIRTUAL

ShadowProtect provides your school with a fast, flexible and reliable disaster recovery solution for virtual and physical systems. ShadowProtect will backup ANY Windows Server of ANY size within 3 to 5 minutes, giving you REAL-TIME protection.

ShadowProtect® gives you:

- VirtualBoot technology that restores a server within 3-5 minutes – giving near instant Disaster Recovery
- Recovery of individual files and folders in minutes
- Hardware Independent Restores (HIR)
- Real-time backup of SQL, Exchange and other critical applications
- Automatic consolidation of backup image files via ShadowProtect ImageManager.
- Rapid recovery from bare metal, or to dissimilar hardware or hypervisors.
- Verification and re-verification of backup images
- Headstart restores for fast, effective migrations into VMware and Hyper V
- Simplified migration to new Windows servers.

ShadowProtect Virtual Server Edition

(Education), 12 Guest licenses
INC 1 year maintenance

\$1,300.00 *

ShadowProtect Virtual Server Edition

(Education), 24 Guest licenses
INC 1 year maintenance

\$2,580.00 *

* 1st Year Maintenance is included. Each guest requires a license but there is no restriction on the number of hosts, sockets, cores or processors.

TouchIT Bundles

TouchIT

TouchIT Technologies touch-based interactive whiteboard combines a world class enamelled steel low glare surface with our touch technology - a winning combination.

Control your computer from the board, run educational content, use your dry erase markers on the surface and much more....

Product features

- A Durable Board which includes a 30 Year Surface Warranty
- The use of both Stylus & Finger Touch
- Modern Multi-Touch Design
- Ability to use Dry Erase Marker Pens
- Cost effectiveness as a solution
- Bundled Wizteach Education Software



EDUCATION BUNDLE 1

- 78" Widescreen Interactive Whiteboard (TB781690)
- NEC U260WG WXGA 3D Ultra Short Throw Projector
- NEC Projector Wall Mount
- Vision SP5000 speakers with integrated amp
- Logitech Wireless Keyboard & Mouse
- BONUS: NP-19LP PROJECTOR LAMP

\$3,023.35 EX GST

EDUCATION BUNDLE 3

- 78" Widescreen Interactive Whiteboard (TB781690)
- NEC U260WG 3D Ultra Short Throw Projector
- TouchIT Electric Up/Down Trolley
- Logitech Wireless Keyboard & Mouse
- TouchIT RF Tablet Slate
- BONUS: NP-19LP PROJECTOR LAMP

\$3,099.25 EX GST

EDUCATION BUNDLE 2

- 80" 4:3 Interactive Whiteboard (TB804300)
- NEC U250XG XGA 3D Ultra Short Throw Projector
- NEC Projector Wall Mount
- Vision SP5000 speakers with integrated amp
- Logitech Wireless Keyboard & Mouse
- BONUS: NP-19LP PROJECTOR LAMP

\$3,736.35 EX GST

EDUCATION BUNDLE 4

- 80" 4:3 Widescreen Interactive Whiteboard (TB804300)
- NEC U260WG 3D Ultra Short Throw Projector
- TouchIT Electric Up/Down Trolley
- Logitech Wireless Keyboard & Mouse
- TouchIT RF Tablet Slate
- BONUS: NP-19LP PROJECTOR LAMP

\$3,662.75 EX GST

Ready NAS Storage

Netgear

The ReadyNAS 4200 solves your school's data management problems with a single system. Its high density unified NAS and SAN architecture delivers a cost effective file sharing and virtualization platform with high performance and reliability. Options for up to 10Gb Ethernet support provide the maximum in throughput scalability for demanding applications. It's the most powerful and affordable way to consolidate servers, build offsite disaster recovery solutions, or just store, share and protect business-critical data.

ReadyNAS Business Storage a simply smarter way to solve storage problems.

NETGEAR
Connect with Innovation™



| ReadyNAS PRO6 (Desktop) | RRP | Sell Ex GST |
|--------------------------------------|------------|-------------|
| ReadyNAS PRO6 3TB W/3X1TB HDD | \$2,829.00 | \$1,679.88 |
| ReadyNAS PRO6 6TB W/6X1TB HDD | \$3,669.00 | \$2,177.62 |
| ReadyNAS PRO6 12TB W/6X2TB HDD | \$5,449.00 | \$3,235.32 |
| READYNAS PRO6 18TB W/6X3TB HDD (NEW) | \$7,289.00 | \$4,324.13 |



| ReadyNAS 4200 | RRP | Sell Ex GST |
|---|-------------|-------------|
| READYNAS 4200 12TB W/6 X 2TB | \$10,379.00 | \$6,159.56 |
| READYNAS 4200 36TB W/12 X 3TB (NEW) | \$19,069.00 | \$11,323.64 |
| READYNAS 4200, 12TB W/6 X 2TB, with SFP+ 10GBE | \$15,479.00 | \$9,189.56 |
| READYNAS 4200, 24TB W/12 X 2TB, WITH SFP+ 10GBE | \$21,309.00 | \$12,655.09 |

ReadyNAS 3200

| | | |
|-------------------------------|-------------|-------------|
| READYNAS 3200, 6 TB W/6X1TB | \$9,829.00 | \$5,836.03 |
| READYNAS 3200, 12 TB W/12X1TB | \$12,579.00 | \$7,466.13 |
| READYNAS 3200, 24TB W/12X2TB | \$18,339.00 | \$10,888.11 |

Why buy a server when you can buy a ReadyNAS?

It's Reliable:

All ReadyNAS storage is preconfigured with advanced warning hardware protection alerting, in-built snapshot capability and a 5 year best-in-class warranty on all devices.

It's Affordable:

ReadyNAS leverages the best of open source technology to reduce cost, and further reduces TCO by minimising the resources required to support and maintain the infrastructure.

It's Simple:

Scaling a ReadyNAS storage array is as simple as plugging in a drive. NETGEAR's patented X-RAID2 technology automatically expands your storage on demand.

New Cart for iPad

Sync. Charge. Secure

PC Locs

The new iQ 32 Cart incorporates the latest in design, technology and functionality to make the use of tablet devices including Apple iPads (iPad 1 or iPad2) in any environment more efficient. Sync, charge, and secure up to 32 devices.

- Charge and manage the downloading and synchronisation of software applications (Apps) on your full set of iPads with the new PC Locs Sync Box powered by the Cambrionix C3 Case. Charging of the Apple iPads is achieved at the recommended maximum 2.1A capacity ensuring the devices are available for use as quickly as possible.
- Two PC Locs Sync Boxes sit securely inside the Cart allowing you to sync up to 16 iPad devices each but can be optionally removed and conveniently used on a bench or in another location separate from the trolley itself. (The PC Locs Sync Box is available for purchase separately if additional units are required. Different versions are available to suit other devices on request).*



PC Locs iQ 16 SCB Sync Charge Box

\$1089 EX GST



PC Locs iQ 32 Cart

\$3220 EX GST

- The PC Locs Cart for iPads features 2 large-capacity lockable drawers on opposite sides. This allows users to retrieve and return iPads quickly and minimising student congestion during times of peak access.
- The iPads are stored in four removable and light-weight portable baskets. This allows users to carry pods of 8 iPads to different areas of a classroom easily and quickly. Coupled with the removable Sync Box sub-groups within a class can work on unique activities or projects.
- Device security is achieved by a digital electronic locking with PIN coded entry ensuring only those who have the code can access its contents.
- Cart Security is achieved with a heavy duty steel chain to lock the trolley to the floor of the desired storage location.
- The Cart design is functional, sleek and stylish. It features an elegant outer shell with an iPad inspired top; stainless steel handles and smooth rolling wheels.

* Syncing 32 iPads simultaneously can only be done via an iTunes account on an Apple Mac. Must have access to a power point

Telephony Solutions

Mitel Networks

Despite shrinking budgets, schools are under heightened pressure to improve overall communications, school safety, parental involvement and teacher quality, ultimately for the purpose of improving student outcomes.

Mitel® supports the delivery of voice, video and data over a single highspeed network enabling schools to build a 21st century IT infrastructure that provides advanced IP-based integrated communications platforms, the industry's widest portfolio of IP phones, and a broad range of complementary applications, including conferencing and collaboration, messaging, wireless, security monitoring, and mobility to help schools meet and exceed today's challenges.

Contact the
Ethan Group
Education team
today to talk about
your School's
Telephony and
Communications
needs.



The items listed in this catalogue are just a small selection of our available offerings and capabilities.

Ethan Group has strong relationships with all the major Education and Commercial Vendors and Suppliers. For all your educational ICT needs – whether it's a mouse, Printer, toner, Laptop or Tablet program, Software licensing, Server and networking infrastructure, high-speed Internet Link, IP Telephony, Virtualisation Project, ad-hoc or Managed Services requirements Ethan Group has the expertise, relationships and resources to provide your school with a competitively priced, right-fit solution.

Contact the Ethan Group Education Team today!

Email: education@ethangroup.com.au

Ph: 02 8864 0058

(All Pricing is EXCLUSIVE of GST, and does not include shipping or installation services. Prices valid until 1 December 2011 or while stocks last. Pricing, specification and availability subject to change).