inner range

Access Control | Video Surveillance | Security Systems

MULTIPATH IP

SECURE 4G ALARM
MONITORING SYSTEM

INNERRANGE.COM

ABOUT US

Inner Range is a manufacturer and integrator of unified Video, Access Control and Security solutions. Founded in Melbourne, Australia, Inner Range has over 35 years of innovation and has more than 150,000 systems deployed globally.

We manufacture end-to-end solutions from the card you badge at one of our readers to the controller securing the door, right through to the enterprise security management software monitoring multiple sites anywhere in the world. Our scalable products are suitable for high-end residential, commercial and enterprise sites across verticals such as education, healthcare, government and critical infrastructure.

Inner Range offers our partners a range of competency-based training courses to ensure the best experience with our products and outcomes for their customers. Additionally, our global support team ensures that any issues are resolved quickly with minimal impact to the end user.

From entry to enterprise, Inner Range provides an end-to-end security solution capable of addressing the most difficult building management needs, providing peace of mind for you and your people.

Our continual investment in research and development puts our products at the forefront of access control, security, video and smart building technology. We partner with best-in-class providers of adjacent technologies such as intercom, payroll, building automation and incorporate the latest in AI technology with solutions for facial recognition, biometrics, number plate recognition and many more. With over 130 native integrations to 3rd party systems and open integration pathways, we provide our customers with a unified system behind a single pane of glass.

> **66**
> We are passionate about empowering our customers to protect what they value most, their property, their possessions and most importantly – their people. **99**

WHY MULTIPATH IP?

The Multipath IP product suite has consistently been at the forefront of the market and can claim many market firsts in its field. Some achievements include alarm monitoring via Dual SIM plus IP networks, remote management software, built-in IP router technology and fully featured smartphone apps.

Secure

Security is our specialty. The Multipath IP network provides our customers the highest levels of security using encrypted communications end-to-end from the remote site through to our central monitoring centre partners.

Dependable

The Multipath IP network consistently exceeds 99.95% uptime. The outstanding reliability and performance of the Multipath IP network is achieved using Tier 1 telecommunication network providers and the Microsoft Azure Cloud.

Work on Site Development

Multipath IP incorporates the latest technology available to help you work smarter, not harder. Our products have been carefully designed for installers and end-users alike ensuring we deliver the very best product experience on the market.

Future Proof

Technology is ever changing at an increasingly rapid pace. With Multipath IP you will always have peace of mind that your investment will stand the test of time. Technology is our passion and we are here to help you and your business get all the benefits of the newest technology available.
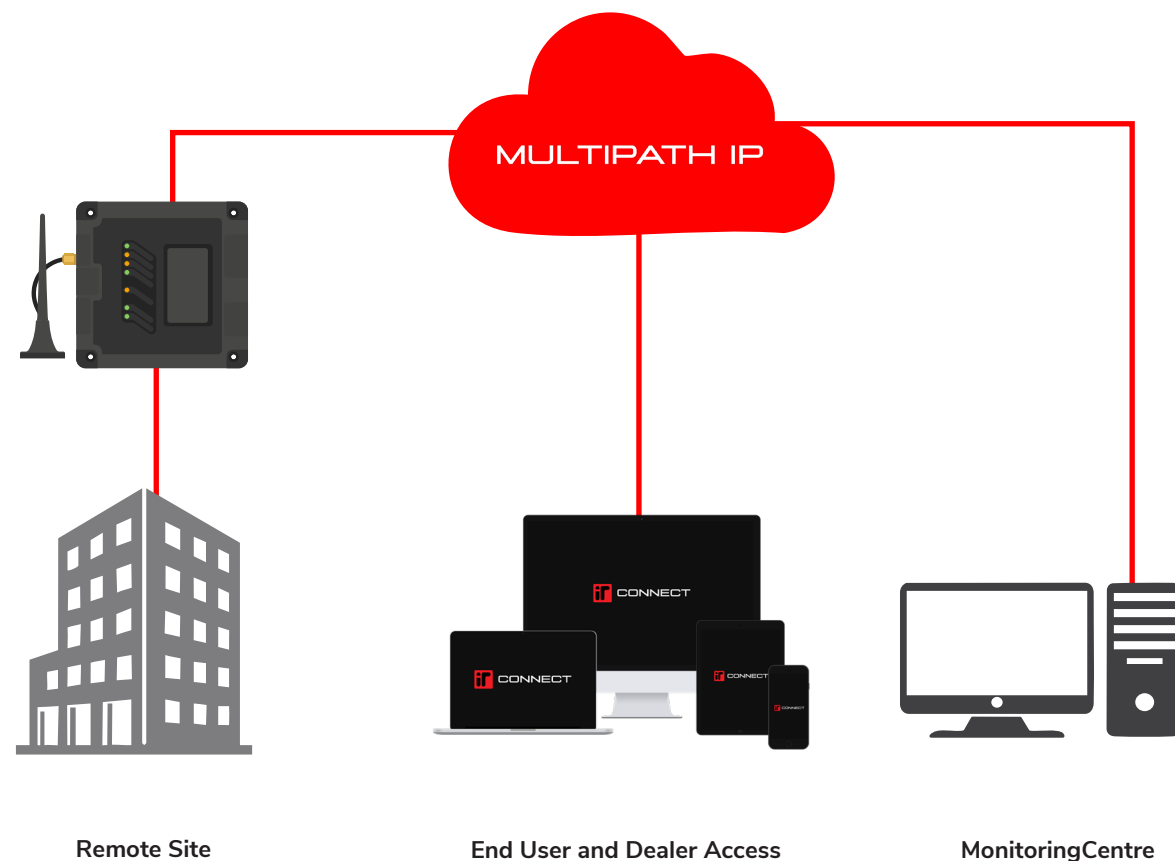
HOW DOES IT
WORK?

Multipath IP provides secure alarm communications for both new and existing alarm systems. The T4000 Communicator offers simple connection methods allowing easy upgrade of dialler based alarm systems or modern 'high level' connections for more advanced features such as smartphone control.

Once connected to your alarm system the T4000 handles the rest providing secure 'always-on' communications to your monitoring centre of choice plus optional remote control and remote programming capabilities.
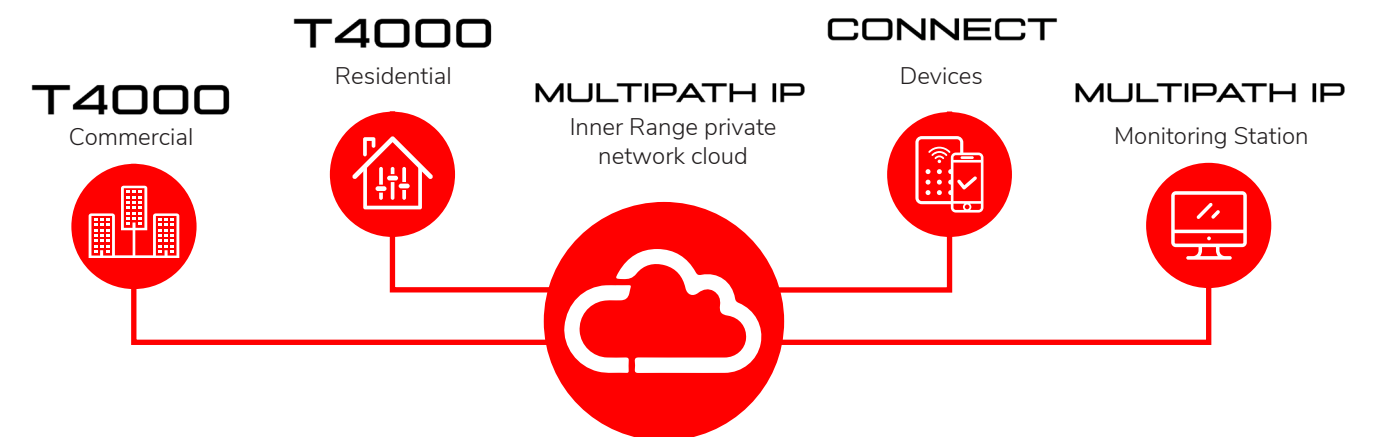
- Works with new and existing alarm systems
- Easy upgrade for dialler-based alarms
- Supports smartphone control
- Always-on secure communication
- Connects to your chosen monitoring centre
- Enables remote control and programming

MULTIPATH IP

Remote Site   **End User and Dealer Access**   **MonitoringCentre**

T4000
CONNECTS YOU

The T4000 communicator connects your alarm panel to Inner Range's secure private cloud. It transmits alarm signals over 4G mobile networks to your professional monitoring station-or directly to your mobile device via the IR Connect app.

Whether you're using a new or legacy alarm system, T4000 acts as a smart bridge between your panel and the modern world of mobile security.

T4000
Residential

CONNECT
Devices

T4000
Commercial

MULTIPATH IP
Inner Range private network cloud

MULTIPATH IP
Monitoring Station

IS IT
RIGHT FOR ME?

If you have a Home, Office or any other property that you want to secure – Absolutely.

Whether you have an existing Alarm Panel or are installing something new, the T4000 supports the most popular Security Systems and is known to work with Systems built yesterday as well as 20 years ago.

The T4000 can be connected as a 24/7 Monitored solution or as a Push Notification only service, should you wish to be responsible for your own security.

YOUR SECURITY SYSTEM YOUR WAY

Should you wish to move from Professional Monitoring to only Push Notifications (or vice versa), your friendly Security Installer can take care of it for you.

- ContactID support required. Please ask your Installer if your Security System supports this format
- Talk to your Installer about Monitoring options and services provided by a Monitoring Station
- Chat to your Installer about changes in fees for Monitored and Push Notification only services

SMARTER SECURITY
T4000

YOUR ALARM SYSTEM'S 4G UPGRADE

Simply, a 4G replacement for the Phone Line that was connected to your Alarm System. It takes the Alarm signals your Panel sends, passes them over our Data Network and delivers them to your Professional Monitoring Station.

As the T4000 uses the Mobile Network, gone are the days of paying for the extra Phone Line rental plus every Telephone Call that your Alarm Panel made to the Monitoring Station. No more 1345 numbers to pay for! With the T4000, you simply pick the Monitoring Plan that suits your needs and away you go!

But more than sending Alarms, it offers functionality such as App control, even on most old Alarm Panels. Talk to your Installer to find out if your Alarm Panel has Keyswitch Control.

WHY T4000 MAKES SENSE?

No More Phone Line Rental

Say goodbye to costly landline charges and per-call fees. T4000 uses mobile data, saving you money and simplifying your setup.

App Control for Legacy Panels

Even older alarm systems can be upgraded with mobile control. Ask your installer if your panel supports Keyswitch functionality.

Flexible Monitoring Plans

Choose a plan that suits your needs—whether you prefer professional monitoring or self-managed alerts via IR Connect.

Plug-and-Play Simplicity

T4000 is designed for easy installation and compatibility with most popular alarm systems—new or old.

T4000 ULTRALITE
SECURITY
COMMUNICATOR

T4000 LITE
SECURITY
COMMUNICATOR

T4000
SECURITY
COMMUNICATOR

T4000 PRO
SECURITY
COMMUNICATOR

T4000X
SECURITY
COMMUNICATOR

T4000 SERIES
COMPARISON

The Superior Choice in IP Alarm Communications	T4000 ULTRA LITE	T4000 LITE	T4000	T4000 X	T4000 PRO
WiFi	⊗	⊗	⊗	⊗	✓
Battery Charging	⊗	⊗	✓	✓	⊗
Ethernet	⊗	✓	✓	✓	1 x WAN / 2 x LAN
Multi Client Code	⊗	✓	✓	✓	✓
Router Mode	⊗	✓	✓	⊗	✓
Upload / Download	✓	✓	✓	✓	⊗
Dialer Capture Input	✓	✓	✓	✓	✓
Inner Range Serial Protocol	✓	✓	✓	⊗	✓
SkyCommand App Control	✓	✓	✓	✓	✓
Push Notifications (Requires Subscription)	✓	✓	✓	✓	✓
Over-the-air Firmware Updates	✓	✓	✓	✓	✓
Cellular	4G Cat M1	4G LTE	4G LTE	4G LTE	4G LITE
AS2201.5 Supervision Time	Class 2 Only (12 Hour & 1 Hour)	Class 2 - Class 5	Class 2 - Class 5	Class 2 - Class 5	Class 2 - Class 5
Inputs	3	3	1	8 + Dedicated Cabinet Tamper	3
Outputs	3 Open Collector	3 Open Collector	1 Relay	8 Open Collector + 1 Relay	3 Open Collector
Supported Reporting Formats	ContactID, Irfast + Text	ContactID, Irfast + Text	ContactID, Irfast + Text	ContactID, Irfast + Text	ContactID, Irfast + Text

UPGRADE TO
T4000

MODERNIZE YOUR ALARM SYSTEM WITH CONFIDENCE

The T4000 is a powerful 4G communicator that replaces outdated phone line-based alarm reporting. With the phase-out of 3G networks and the rise of NBN fibre phone lines, many traditional alarm panels are no longer compatible with modern infrastructure. T4000 ensures your system continues to report alarm events reliably and securely.

KEY BENEFITS

Simplicity

Experience the security system you already know—now smarter and more connected. Control it effortlessly while you're on the go.It's simple, secure, and designed to fit your lifestyle.

Reputation

Inner Range has over 30+ years of experience designing security solutions for Australia and New Zealand, combining local innovation with trusted protection for your home and family.

Reliability

Backed by the best Mobile Networks and Technology, the T4000 has a reputation for being online and on time.

Futureproofing

Give your old Alarm Panel a new lease on life with a product designed to run on the most popular Alarm Systems and Mobile Networks.

STAY CONNECTED WITH T4000

With the closure of 3G and changes to landline infrastructure, your alarm panel may no longer be able to report events. Upgrading to T4000 ensures:

- Continued alarm reporting
- Elimination of phone line rental and call charges
- Access to mobile control and push notifications

POWERFUL CONTROL,
ANYWHERE YOU GO

IR CONNECT

The IR Connect Mobile App delivers unmatched convenience and control for your Inner Range unified Access Control, Video Surveillance, and Security System, allowing you to operate your system remotely from anywhere in the world.
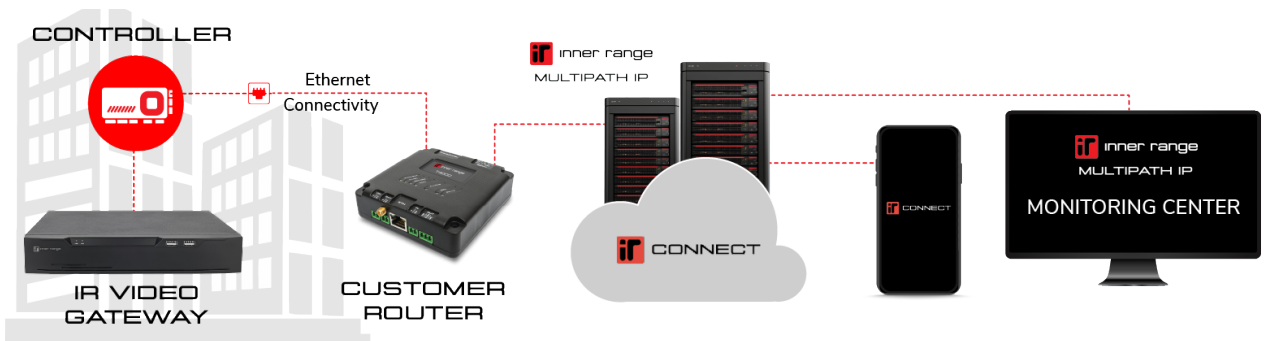
With IR Connect, you can monitor and manage your entire Inner Range solution in real-time, anytime, from your mobile device. Receive instant alerts for critical events, and take action quickly through a user-friendly interface designed for clarity, speed, and security.
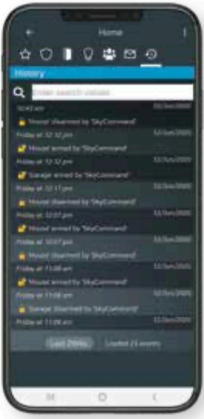
Whether you›re managing multiple sites or safeguarding what matters most, IR Connect keeps you connected securely and effortlessly.

Compatible with:

- Instant notifications for alarm events to your mobile device
- Live video streaming and historic video playback via Inner Range Video Gateways
- Arm and disarm your security system remotely
- Remotely control doors and automation
- Real-time item state monitoring including security sensors
- Supports multiple sites and security areas
- Download historic recorded video clips
- Customise your favourite list for quick access to your most used items and personalise items with photos
- 'Drag and Drop' items to reorder lists
- Notification and alarm event history
- PIN or Biometric App entry and lock
- Control your system from your car using Android Auto or Apple Car Play
- Capture snapshot images and live video recordings

CONTROLLER

Ethernet Connectivity

inner range
MULTIPATH IP

inner range
MULTIPATH IP
MONITORING CENTER

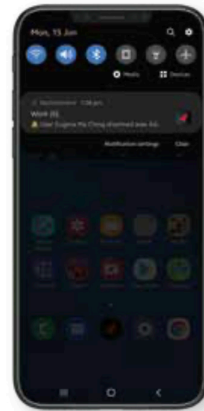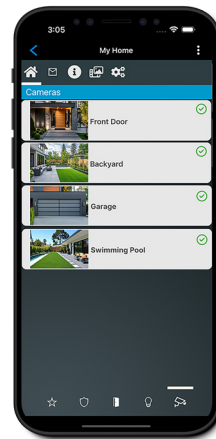IR VIDEO GATEWAY

CUSTOMER ROUTER

CONNECT

DAY TO DAY

The T4000 integrates seamlessly with your existing or new alarm system to deliver real-time alarm event updates directly to your monitoring station or mobile phone via push notifications—keeping you informed at all times.

Stay connected to your security system whether you're at home or away, with instant alerts that help you act quickly and confidently.

MULTIPLE SITES, ONE APP

Easily manage multiple locations—be it your home, workplace, storage unit, or holiday home—all through the IR Connect App. One app, one streamlined experience.

Switch between sites effortlessly and customise notifications for each location to suit your lifestyle and needs.

OUT AND ABOUT

Whether you're at work, shopping, or on holiday, your monitored T4000 has you covered.
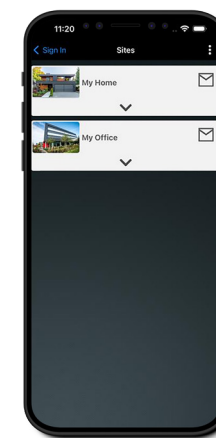
Receive real-time push notifications* for alarm events, which can also be shared with others linked to your system.

*Push notifications are available as an optional subscription. Please consult your installer for details. Stay informed and in control, no matter where life takes you.

COMING AND GOING

Get notified when your alarm system is disarmed. Forgot to arm it? No problem—check and control your alarm system anytime, anywhere using the IR Connect App.

Monitor entry and exit activity, and ensure your property is secure with just a few taps

SMART SECURITY FOR EVERY SPACE

Multipath IP is more than just a communicator—it's a complete upgrade to how you protect what matters most. Whether you're securing a home, office, or multiple properties, T4000 combined with IR Connect delivers reliable, mobile-enabled security that adapts to your lifestyle.

BUILT FOR EVERY ENVIRONMENT

Residential

Protect your home with real-time alerts, remote control, and flexible monitoring options.

Whether you're at work, on holiday, or just out for the day, stay connected to your home security system via the IR Connect App.

Easily arm or disarm your system, receive instant notifications, and share access with trusted family members.

Commercial

Secure offices, retail spaces, and warehouses with scalable alarm communication and app-based management.

Customise security settings for different zones, monitor activity remotely, and ensure business continuity with reliable alarm event reporting.

Ideal for growing businesses that need robust protection without the complexity.

Multi-Site

Manage multiple locations from a single IR Connect dashboard—perfect for families, small businesses, and property managers.

View status updates, receive alerts, and control systems across all your properties in one place.

Simplify your security operations with unified access and seamless switching between sites.

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