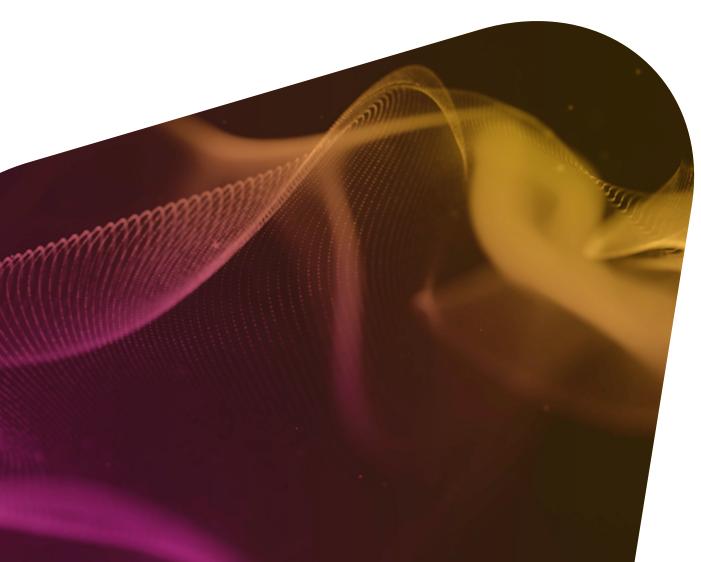




Email Gateway Service

Comprehensive email gateway service for protection against sophisticated email-borne attacks.



Securely Connected Everything"

Defend your most common attack surface.

Cyber attackers target businesses' emails for secure information on finances, people, and more. Targeted email threats remain one of the greatest points of vulnerability for a business, meaning they need sophisticated security systems to add another level of security visibility to their email.

Orro has created a specialised email gateway service that provides robust security layers to a business' email by quickly identifying and removing threats before they cause any harm. Powered by Barracuda and fully managed by the Orro SOC, this service protects against malware, phishing attacks, spam, ransomware, and other threats by analysing and triaging events that reduce the risk of attacks.

Orro understands that the increase in flexible working environments has only compounded the dangers posed by cyber-attacks through emails. Our email gateway service is powerful, robust and offers customisable policies to provide tailored defence systems for each business.

Key benefits of email gateway service.

- Robust security to mitigate the risk of email compromise.
- Protect outbound emails with comprehensive Data Leak Prevention to satisfy corporate policies.
- Cloud-delivered AI solution for real-time defence against spear phishing and cyber fraud.
- Protection against account takeover and domain fraud.



How we help you.

Protection from advanced email attacks

We use the best advanced threat protection from Barracuda Essentials to quickly scan email attachments and compare them against a cryptographic hash database. From there, any suspicious files are placed in a sandbox environment to monitor their behaviour.

Our service will then quarantine any emails deemed malicious and notify the users to protect them and the business from advanced email attacks.

Account takeover protection

Orro uses Barracuda Impersonation Protection to provide defence against account takeovers by preventing, detecting, and remediating any potential attacks.

This solution will identify any phishing attacks targeted at harvesting credentials as well as any unusual behaviour, removing any harmful emails from the compromised account with ease.

Brand protection

Our email gateway service protects against domain spoofing and brand hijacking through Domain-based Message Authentication Reporting and Conformance (DMARC), providing comprehensive reporting, analysis, and visibility to reduce the potential of illegitimate email traffic.

Businesses with well-configured DMARC will mitigate the chances of their clients, employees, and third parties falling victim to malicious emails sent under their brand.

Real-time defence against email compromise

Orro has developed API-based architecture to access historical email data to identify each user's individual communications patterns. By using this historical information, we can determine whether an email is linked to an attack or account takeover in real-time.

By detecting unusual signals in the email's metadata and content, we can accurately locate suspicious messages and notify businesses before any harm is caused.

Email gateway services cover:

Enterprise and government Building management systems and CCTV

> Transport infrastructure Roads, light and heavy rail

> Smart and connected networks

Smart cities, manufacturing, biomedical and healthcare

Utilities

Power, energy and water

Industrial I.T. networks

OT / IT / IIOT convergence for critical infrastructure

> Education

Universities and TAFE research environments

The future feels like this.®

We are a multi-disciplinary technology powerhouse, committed to keeping our customers secure and connected. We partner with our customers to boldly embrace the challenges of tomorrow, ignite innovation, and facilitate growth.

> Trusted Partner

Our customers don't just trust us to keep them productive and secure today, but to prepare them for what's next, to grow with them over time and to collaboratively shape their future.

Strategic Advisor

With deep expertise in multiple facets of technology, our customers rely on us to provide them with strategic advice and guidance, helping them make smart moves towards a secure future.

> Solution Provider

Our versatile suite of skills enables us to tackle complex challenges for our customers, providing them with complete business solutions that draw from our vast pool of expertise and resources.

Stay connected and protected with Orro[®].

Discover how we can help your business and your people with Securely Connected Everything™.

Reach out to the team at Orro today.

1300 900 000 sales.enquiries@orro.group

Sydney | Melbourne | Brisbane | Perth | UK | Philippines

