

UNIFIED ACCESS CONTROLLER

Visible | Controllable | Trackable

About Us

Founded in 2004, it is comprised of a group of professionals with years of experience in bandwidth management, information security, network communications solutions. Headquartered in Taiwan.

Solutions

- WAN LINK Load Balancing
- Stateful Firewall
- Proactive-Reactive Application QoS
- Boundary Flow Control
- User Identity
- Threat Blocking Security (TBS)
- Endpoint Online Status Detection (EOSD)
- Internet Behavior Auditing & Logging

Prospect Market

- Higher Education Association
- Government Agencies
- Enterprise HQ
- Financial Association
- High-tech Manufacturer
- Hospital
- Cyber Entertainment Service Provider



Control Possible ?

With the rapid development of the Internet generation, various industries or individuals, whether it is commercial transactions, online learning, online shopping, push entertainment, social communication and other diverse applications rely on a smooth network and through laptop, pad, smart phone, even the IoT devices to exchange or sharing information just in a second. Just as the disorder and time delay caused by the amount of thousands of vehicles into the same road gateway at the same time, the world of the Internet has the same trouble, to achieve the distribution of traffic between people, devices and application services. Control will be a great challenge for network administrators, a system that can automatically and intelligently respond to changes in network traffic every minute is an indispensable to ease their daily work loads.



Feature Benefits

Our solutions include all of the advanced technology to over against even the most sophisticated application control, and management tools.

- Highly layer7 control performance from 100Mbps up to 10Gbps
- Support Inline, Routing & SPAN deploy mode
- Integrated physical hardware bypass
- Traffic control & shaping per country basis
- Authentication with AD, Radius, LDAP, POP, IP, MAC and guest portal control integration capability
- Per user base traffic quota enforcement
- Web reputation blocking
- Real-Time traffic visualization dashboard
- Historical traffic analysis and statistics reports
- System GUI design and HA supported

For more information, please have contact our local distributor partners or send an email to sales@uguard.com.tw

Possible Controlled !

Powered by our custom DPI engine and I.D. centric design, the Unified Access Controller(UAC) provides a comprehensive Layer 7 traffic management mechanism that allows IT administrators to effectively manage, monitor and secure their network resources. Whether it is for individual, department or company wide access to internet services, UAC can precisely enforce network policies compliance and control while provides extensive monitoring reports for daily operations.

No matter by using wireless or wired network got access of internet connection, and what type of device (Laptop, PAD, Smart Phone), UAC would guiding people through its diversely authentication rules to making proper control and keep such access log for further auditing purpose, even though one person has couple devices keeping online with traffics, UAC can bonding to one single account, thus , to fully control impossible becomes possible and achievable.

Deep Packet Inspection Engine

The way to enforce control , UAC had embedded unique DPI technology to identifying and classifying application services for you, the visibility allow IT administrator making control policy more correctly and allocated internet resource to meet each of mission or working group business needs.

The UAC DPI Engine is an exclusive composite algorithm and processing unit that can perform in-depth analysis of packet content to enhance the application service's forensic ability. The system can accurately distinguish and count traffic, and simultaneously improve the operational effectiveness of the control policy.

