

# UBORA Internet Security



MONETIZE CONT

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Ubora provides a comprehensive network/web-based security solution based upon Deep Packet Inspection (DPI) technology. This is an integrated security solution that provides network/web security at high performance and scales to meet the needs of the largest tier-1 networks.

Our Security solution protects data network against the increasing scale and complexity of inbound and outbound cyber-attacks that are designed to flood network and disrupt service availability. This provides a highly effective first-line system of defense against DoS/DDoS, worm and Zero Day attacks. This also detects and prevents outbound spam (that can lead to operator blacklisting) and cleanup of infected hosts (spammers).

We offer Security as a Service offering for mobile and fixed networks, providing network-based parental controls and anti-malware services that enhance brand and generate recurring revenue.

- > Web (URL) Filtering to comply with government regulations
- > Real time DDoS Protection
- Outbound Threat Protection
- > Parental Control
- > Antimalware Prevent malware threats
- > Anti-Virus

Ubora's experience in service integration has been acquired over years of successful implementations with large carriers and enterprises. We pour this experience back into our product features and into the support we provide to our customers.



**RELIABLE**Qualitt and efficient

Service





CONNECTIVITY | CLOUD | SECURITY | DIGITAL SERVICES

## **Ubora Network Security Fair use**

Our solution is designed to provide the enterprise workforce a secure on-line experience. Ubora Network security combines web URL and content filtering, anti-malware, and mail security with application visibility and control to enable enterprises to make their business environment safer and more productive.

## **Application Visibility and Control**

Ubora Network security ensures our clients gain granular visibility and valuable intelligence regarding application usage and security events on their network, as well as the ability to control them. We enables the end users protect your enterprise network against a growing number of threats that other security measures do not address. Innocent use of social networks and Shadow IT such as file-sharing, online storage, and collaboration apps often create a "backdoor" for cybercriminals to introduce malware or steal corporate documents. Ubora also helps you detect and block inherently risky applications which by their very nature constitute a security threat.

### Anti-Malware

Our network-based anti-malware is powered by leading industries' anti-malware engines. We protect our end user's from ransomware, Trojans, viruses and adware. By inspecting the content, blocking access to known infected sites.

## Web Filtering

Ubora Web Filtering assures safe-browsing and productive use of the Internet. We prevent employee exposure to illegal or inappropriate content in the workplace. Coupled with application control you can define and enforce a comprehensive Acceptable Use Policy that is tuned to the needs of employees, guests, and customers; reduces the attack surface by blocking risky applications and web sites and still meets the needs of different departments and branch offices.

## **DDoS Protection**

Integration in Ubora's multiservice platforms drives efficiencies in cloud, and hybrid deployments, which help you reduce TCO. We offer a comprehensive web and application security, together with powerful visibility and control, which provide valuable insights regarding the usage patterns and security events on end users network. On this platform we advise activation of anti-DDoS and anti-Bot protection enabling cost-efficient deployment of multiple security measures.

We helps you establish a first line of defense against inbound and outbound Denial of Service threats. Our network security accurately and fast detects and mitigates DDoS attacks before your network service suffers costly disruption or downtime.

### Parental Control

Our Parental Control solution allows operators to provide peace of mind to parents who are concerned about the online activity of their children. Using a simple online setup screen, parents can control access to specific URLs and to a wide array of content categories such as gambling, pornography, dating sites, violence, and racism and bullying. Our solution are offered on an URL database and content categorization solution that fits individual cases and technical requirements. We are able to cater for vendors that require the highest levels of categorization accuracy, coverage, performance, and responsiveness and vendors wanting the lowest price with correspondingly lower levels of accuracy and performance.

SECURITY SOLUTIONS



# **UBORA NETWORK SECURITY ADVANTAGES**

Ubora comprehensive security solution provides customers with the following advantages over any comparable solutions:

- Less hardware required
- > Reduces TCO
- > Powered by industry-leading technologies: Intel, Kaspersky, Sophos, BitDefender, HP Vertica, Micro strategy, DART, etc.
- Interoperability across all deployed appliances
- > Versatile: Scalable and flexible
- Assured service availability, reliability, scalability and performance.

