



Endian UTM Mercury50 WiFi

The Ultimate SMB Network Security Appliance is Here



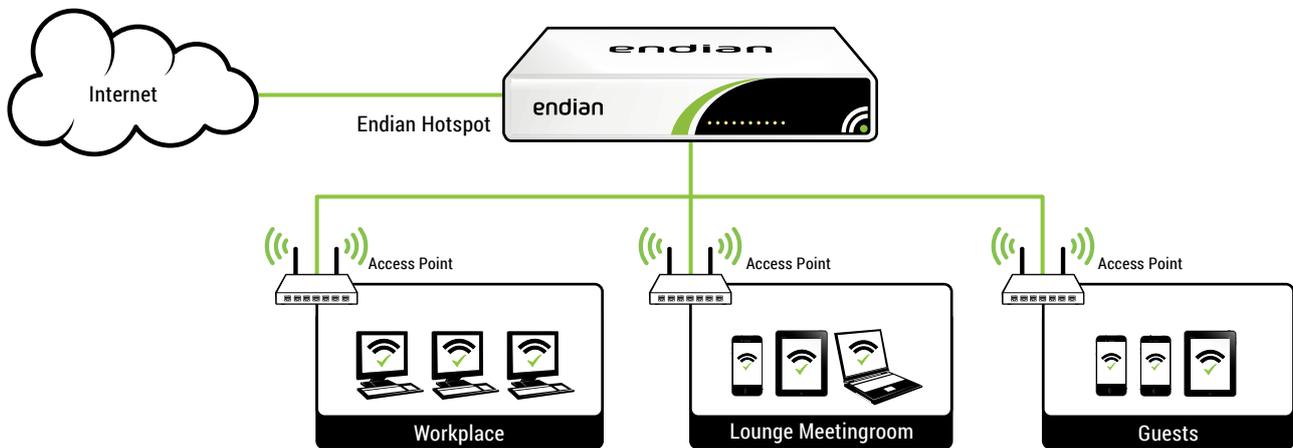
One of our best selling models, the Endian UTM Mercury 50, is now available with integrated 802.11ac WiFi to provide the fastest and most powerful all-in-one SMB security gateway.

Choose this powerful security appliance for your mid-size networks to provide your users with network management and protection. In addition you can create multiple wireless networks to support any requirements for public and private wireless access with support for the latest security standards (WPA2 Personal/Enterprise). Turn on the Endian Hotspot feature to enable a powerful captive portal solution for your WiFi guests providing convenient and secure BYOD network access.



Performance	Mercury 50 WiFi
Firewall Throughput	3.0 Gbit/s
VPN Throughput (IPsec & SSL)	300 Mbit/s
IPS Throughput	320 Mbit/s
Antivirus Throughput (Proxy)	500 Mbit/s
Web Security Throughput	1.0 Gbit/s
Concurrent Sessions	450,000

Hardware	Mercury 50 WiFi
Case	Desktop
Dimensions	44mm x 245mm x 155mm
Weight	2 kg
Memory	4 GB
Storage	320 GB HDD
Networking	5x Gigabit Ethernet
LAN Bypass	-
Power Supply	60W External
Cooling	Fans
LCD Display	-
VGA	-
Hardware Warranty	included in maintenance
Certifications	FCC/CE/RoHS



The Endian UTM Mercury 50 WiFi provides controlled internet access for guests, visitors and contractors.

Whether it's a business lobby, waiting room, hotel or exhibition hall, one thing is the most desired and expected in those environments - fast and convenient WiFi Internet access. It's quick and lets users stay in touch with friends and family, access news and information and conduct business. With the Endian UTM Mercury 50 WiFi with Hotspot you can now provide a separate guest wireless network that provides fast and safe Internet access to your guest users in exchange for their basic information (name, email, etc.).

Security first for connected devices.

Since GDPR is in effect, secure data transmission and storage is a priority by law: so when dozens of devices are connected in the network, a fair balance between simplicity and security is a must.

Thanks to the WiFi and Endian Hotspot feature, administrators can accurately track and report on traffic and contact details and logs which are stored on the Endian appliance directly and are always available.

In addition, all the guest activity is isolated and secured in its own dedicated network to ensure the highest user protection.

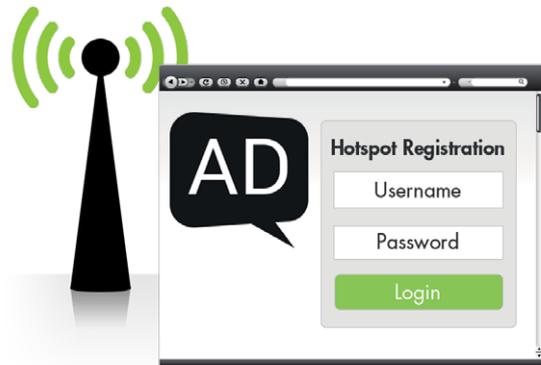


Hotspot Captive Portal: Authentication and Vouchers

Using the Hotspot captive portal, you can completely customize the design. You can also provide multiple method for your users to authenticate including a registration form, via social media account(s) or even using company credentials with Active Directory or LDAP.

Internet access can be regulated by different vouchers, by time or traffic, or recursive.

Some selected customers can receive a VIP treatment, with fast access and highest bandwidth. Those sites or applications considered inappropriate will be blocked, as well as definition of bandwidth or priorities can be set for best usage and resource optimization.



Master-Satellite configuration: ideal for multi-site organizations

In Companies with branch offices and distributed warehouses or plants, our Master-Satellite setup is the best solution for a well-coordinated BYOD management. The Master Endian Gateway is positioned in the Headquarter, being the central node for authentication and collector of users data, as well as the corporate template for Captive Portal setup. Satellite gateways shall take care of managing the WiFi network locally, featuring site-specific settings and configurations.

Endian UTM Mercury50 Wifi is perfect inside a working space, such as a logistic hub, where drivers or contractors can run loading operations easier and faster while connected to the Company WiFi: they can log in to applications and transfer data through their mobile devices, so that delivery reports and inventory are always updated in realtime. The overall result is a tidy, branded, integrated service, delivered across the Company network.



A solid and reliable solution, without flexibility trade off

As an alternative to a cloud-based service, Endian is an on-premise technology, perfectly fitting in any existing infrastructure to manage everything about WiFi and internet access, even in their most critical issues.

A wide list of security features protect network and sensitive data from external threats, also blocking unwanted sites or applications; while Quality of Service and Bandwidth Management reserve the right amount of band and connectivity to preferred programs and resources.

Last but not least all appliances feature the most advanced Endian OS platform which provides high performance and wide compatibility with third parties, fitting and adapting to any infrastructure and never compromising flexibility and scale up options.