

# MERU Bulletin—EMEA



## RF Barrier™: Wireless Perimeter Defense

Over 45 million credit card numbers were stolen by attackers using a high-gain antenna from the parking lot of a major retailer. Banks, financial institutions, hospitals, call centers and other enterprises are all at risk from attacks that listen in on wireless traffic, analyzing networks to exploit vulnerabilities that can reveal an organization's most secret and valuable information.

Using advanced RF-based security technology, Meru Networks is able to provide strong protection against eavesdroppers and passive attacks.

Meru Networks RF Barrier™ uses patent-pending RF physical security to selectively block sensitive transmissions as they cross the enterprise perimeter. By placing a Meru Networks access point and the external RF Barrier™ antenna at the network edge, internal traffic is confined within the perimeter, making the network invisible to parking lot attackers and wardrivers.

RF Barrier™ provides the following features:

- Zero-day defense against parking-lot and drive-by attacks
- Proactive: blocks traffic from being seen by attackers, including passive attacks that cannot be electronically detected
- Selective: does not disrupt neighboring WLAN deployments, yet blocks their access to sensitive data
- Flexible: blocks captive portal and guest traffic from exiting the perimeter
- Manageable: Does not require reducing power levels or other manipulation of internal wireless network

Cost effective: requires installations only along the perimeter

To see full story: <http://www.merunetworks.com/technology/security/rfbarrier.php>

..... did you know.....

..... that Meru had our first train the trainer session at our Executive Briefing Centre in Stockholm and with 12 attendees successfully completed the course in June.



..... that our Partner DataEquipment in conjunction with their system integrator Umoe IKT and Meru won Sarpsborg Kommune in Norway. The deployment will contain of MC3000 and AP201's.



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..... that Meru now continues to expand throughout EMEA by adding a new partner to our list. The partner is CableNet situated in Istanbul, Turkey and we see this as a great partnership.



..... that our Partner Daimler Finland in conjunction with their system integrator Finnohm won the deployment of Nurminen Logistics Oyj in Finland. The deployment will contain of MC1000 and AP201's.

**Nurminen Logistics** ▶▶▶

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