eWON WAN protection level

When you use a Talk2M connection (or an other VPN connection), then the exchanged data will be protected due to the VPN tunnel. But your eWON may still be reachable on its WAN connection!

If eWON is configured to use for the Internet access the "Modem Connection", then the WAN connection is equivalent to the GPRS/EDGE connection, so the public IP address on Internet.

If eWON is configured to use for the Internet access the second Ethernet Interface, then the WAN connection is the Ethernet WAN port, so the Ethernet WAN IP address.

You can block the access on the WAN connection by setting the Wan protection level on « Discard all traffic excepted VPN and initiated traffic ». This option can be set using menu System Setup/ Communication/ Networking Config / Security.

The WAN port will then only allow the VPN connection.

- Note -

Since eWON Firmware 6.2s0, the Wan Protection is automatically set to "Discard all traffic" if the Talk2M wizard is executed.

Extract of the release notes:
version 6.2s0

- CHANGED: When the Talk2M wizard is executed, the following configuration parameters are set: WAN interface protection allows only VPN and return traffic, No forwarding from VPN or LAN is allowed to WAN interface, and NAT interface configured to NAT on LAN (Plug’n Route)
Revision

Revision History

<table>
<thead>
<tr>
<th>Revision Level</th>
<th>Date</th>
<th>Description</th>
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</table>

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