Hosting a server without a public IP

SIM cards with public IP addresses are crucial when remote access is a factor in a networking solution. However, this is a paid service usually provided by an ISP and in many cases the contract terms for such SIM cards can get expensive to a level where it becomes unacceptable. Read on below to see how You can have the same benefits with Teltonika's RMS instead of paying for a public IP address.

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Summary

A customer uses Teltonika's **Remote Management System** (**RMS**) to provide remote access to the web server of a controller that is connected to to RUT900's LAN port without using a public IP address.

Customer profile

Catcatcat electronics.

Challenge

Hosting a server that is reachable from remote locations without a public IP address.

Solution

Using [RMS](#) to make server accessible remotely.

Benefits

RUT900 is a 3G router, which is particularly useful in solutions where transmitted data amounts are relatively low but reliability is still crucial. When paired with Teltonika's [RMS](#), it becomes the perfect mediator between the user and the systems or devices that he/she manages.

Attachments

External links

- [Catcatcat electronics homepage](#)
- [RUT900 homepage](#)
- [RMS homepage](#)