RUT300 Configuration Examples

This page contains various configuration guides for the RUT300 router. Unlike the articles in the **RUT300 Manual**, which provide more general knowledge on all of the router's features and functions, these guides are more in-depth and are usually focused on specific configuration scenarios with extensive explanations. While most of the guides apply to both Windows and Linux Operating Systems, some are exclusive to one OS and others aren't OS specific in any way and apply to any system.

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VPN

- ZeroTier
- Overlapping subnets with IPsec solution
- Stunnel configuration example using Telnet

Router control & configuration

- Blocking Internet Access for LAN Clients

Third-party IoT platforms

- Cumulocity

LAN

- Setting up a PPPoE between RUTX and Mikrotik device
- Setting up WAN as LAN

Camera

- Camera access from VPN
- Camera access from VPN RUTOS
- Camera access from smartphone
- Remote camera access

PC

- Wake on LAN PC setup (Windows)

IoT platforms

- RUTX Azure IoT Hub cloud connection
- da³vid
- BAG·Tower

Use cases

- Reaching your home network remotely with your Android device
- Bridged office network with a separate Guest WiFi

I/O Juggler

- SMS and Email alerts Triggered by BAT120

DHCP Relay

- DHCP Relay configuration example