

Template:Networking rut manual port mirroring

The information in this page is updated in accordance with the [RUT9XX_R_00.06.08.2](#) firmware version.

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Summary

Port Mirroring (may also be referred to as SPAN (Switched Port Analyzer)) is a service that relays a copy of all network packets (incoming or outgoing) on one Ethernet port (Source Port) to another (Monitoring Port).

This page of the user manual provides an overview of the Port Mirroring service in {{{name}}} devices.

Port Mirroring

To configure Port Mirroring, first select a 'Monitoring Port' in the Switch section **(1)** (possible values correspond with the number of LAN Ethernet ports on your device). Once you do, the Source Ports section will become available for configuration, where you will be able to select the mirrored ports. You can choose to mirror received (incoming) packets **(2)**, transferred (outgoing) packets **(3)** or both.

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(Port numbering is identical to Ethernet port numbering on your device.)

[[Category:{{{name}}} Services section]]