



RTL9603CVD LANLY G24W

Issued 2026-08-19 . 0 case(s) passed, 0 failed

What is outstanding

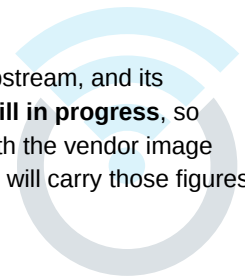
- No run has been recorded for this device yet, so there are no results to show. Run the suite first.

Device

This unit is a GPON optical network unit built on **RTL9603CVD** and supplied by **LANLY** as model **G24W**. **No measurement has been recorded for it yet**: it has been declared on the bench and the open-source firmware port is in progress, so every figure below reads as not measured. Nothing on this page asserts anything about how this device performs.

Why OpenWrt on this device

OpenWrt is an actively maintained open-source firmware: it **keeps receiving security fixes** upstream, and its settings are plain text, so a unit can be reproduced or restored exactly. **This board's port is still in progress**, so nothing here has been measured on it yet -- what it does on this hardware, how it compares with the vendor image and what either firmware exposes to the internet are exactly what the suite is for, and this page will carry those figures once they exist.



Vendor firmware vs OpenWrt

Functional coverage

Category	Passed	Not applicable
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Key performance (packets/s)

Measurement	Stock	OpenWrt	Difference
DHCP LAN->WAN 60 B	-	-	not captured
DHCP WAN->LAN 60 B	-	-	not captured
DHCP+VLAN LAN->WAN 60 B	-	-	not captured
DHCP+VLAN WAN->LAN 60 B	-	-	not captured
PPPoE CHAP LAN->WAN 60 B	-	-	not captured
PPPoE CHAP WAN->LAN 60 B	-	-	not captured
PPPoE CHAP+VLAN LAN->WAN 60 B	-	-	not captured
PPPoE CHAP+VLAN WAN->LAN 60 B	-	-	not captured
PPPoE PAP LAN->WAN 60 B	-	-	not captured
PPPoE PAP WAN->LAN 60 B	-	-	not captured
PPPoE PAP+VLAN LAN->WAN 60 B	-	-	not captured
PPPoE PAP+VLAN WAN->LAN 60 B	-	-	not captured
DHCP LAN->WAN 1400 B	-	-	not captured
DHCP WAN->LAN 1400 B	-	-	not captured
DHCP+VLAN LAN->WAN 1400 B	-	-	not captured
DHCP+VLAN WAN->LAN 1400 B	-	-	not captured
PPPoE CHAP LAN->WAN 1400 B	-	-	not captured
PPPoE CHAP WAN->LAN 1400 B	-	-	not captured
PPPoE CHAP+VLAN LAN->WAN 1400 B	-	-	not captured
PPPoE CHAP+VLAN WAN->LAN 1400 B	-	-	not captured
PPPoE PAP LAN->WAN 1400 B	-	-	not captured
PPPoE PAP WAN->LAN 1400 B	-	-	not captured
PPPoE PAP+VLAN LAN->WAN 1400 B	-	-	not captured
PPPoE PAP+VLAN WAN->LAN 1400 B	-	-	not captured
WiFi 2.4 GHz DHCP LAN->WAN 1400 B	-	-	not captured
WiFi 2.4 GHz DHCP WAN->LAN 1400 B	-	-	not captured
WiFi 5 GHz DHCP LAN->WAN 1400 B	-	-	not captured
WiFi 5 GHz DHCP WAN->LAN 1400 B	-	-	not captured

Measured side by side, this device

No measurement in this run was taken on BOTH firmwares at the same operating point, so there is nothing to draw. A chart of one side is not a comparison, and an empty frame would read as a measurement of zero.