

Secure Router Checklist

A quick-reference guide to lock down your network at the edge

Hardware & Firmware

- 1 ☐ Router is not a consumer-grade model (e.g., no home use Netgear, TP-Link, etc.)
- 2 ☐ Device is still within vendor support and receives regular firmware updates
- 3 ☐ Latest firmware version is installed
- 4 ☐ Auto-update is enabled or checked at least monthly

Access Control

- 1 ☐ Default admin username and password have been changed
- 2 ☐ Web interface is only accessible from internal network (not remotely)
- 3 ☐ SSH, Telnet, and UPnP are disabled unless explicitly needed
- 4 ☐ Guest WiFi is isolated from internal network via VLAN or separate SSID

Monitoring & Alerts

- 1 ☐ WAN activity logs are enabled and stored for at least 30 days
- 2 ☐ Alerts for failed login attempts or WAN-based scans are turned on
- 3 ☐ Periodic review of logs is part of normal operations or vendor service

Extras & Best Practices

- 1 ☐ Router is behind a UPS to maintain uptime during power loss
- 2 ☐ Inbound ports are blocked unless specifically required (e.g., VPN)
- 3 ☐ Device backup/export config is stored securely and updated after changes
- 4 ☐ End-of-life plans are documented with expected replacement dates

Need help implementing these best practices? Wentz IT Consulting can assess and secure your entire edge infrastructure.

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