

MT7621 arp broadcast

Symptoms:

- all wifi clients has internet access
- after some time, cannot reach wifi client from another client

Affected routers:

- Netgear R6220 MediaTek MT7621 ver:1 eco:3

Problem introduced by Kernel: [\[PATCH v2\] net: dsa: tag_mtk: add padding for tx packets](#)

OpenWrt issue: [ARP/broadcast issues for wireless clients on Mediatek-based routers using OpenWrt as dumb AP in pfSense/OPNsense bridged LAN firewall setups on 22.03.3 release, present since OpenWrt 22.03.0-rc2 #11942](#)

Fixed in:

- r22186-9307c2753980

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