

GIGACORE

Release notes.

Version 3.1.4

Applicable models:

GigaCore 10 / GigaCore 12 / GigaCore 14R / GigaCore 16Xt / GigaCore 16RFO / GigaCore 26i



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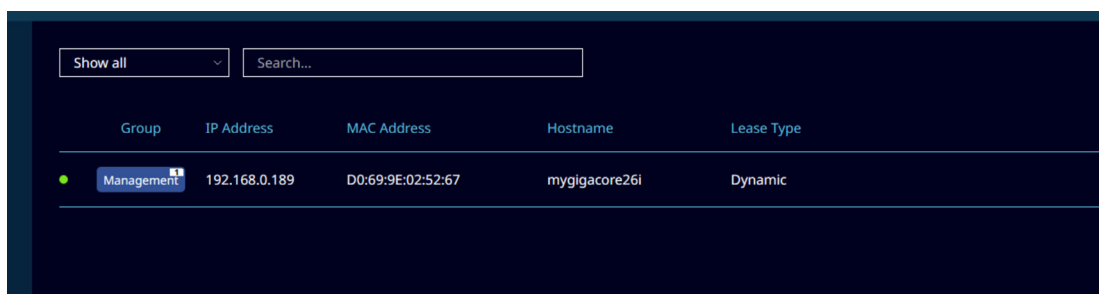
With this release, Luminex introduces improvements and bug fixes.
No new features have been released.

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Improvements:

- The device name is now used as the DHCP client's host name when a GigaCore is configured in DHCP IP mode. This will allow easier identification of the device when looking through DHCP leases on your DHCP server.



The screenshot shows a web interface with a table of DHCP leases. At the top, there is a 'Show all' dropdown menu and a 'Search...' input field. The table has five columns: 'Group', 'IP Address', 'MAC Address', 'Hostname', and 'Lease Type'. A single row is visible, representing a lease for the 'Management' group with IP 192.168.0.189, MAC D0:69:9E:02:52:67, and hostname 'mygigacore26i'. The lease type is 'Dynamic'.

Group	IP Address	MAC Address	Hostname	Lease Type
Management	192.168.0.189	D0:69:9E:02:52:67	mygigacore26i	Dynamic

Bug Fixes

- An issue was resolved where a GigaCore configured in DHCP IP mode, wouldn't accept DHCP IP offers from certain DHCP servers.
- An issue was resolved where the PTPv2 sync offset could spike if used in PTPv2 boundary clock mode and with a clock profile sending fewer than 8 sync messages per second.
- An issue was resolved where the IGMP multicast router port of a group could disappear when the multicast router port of a different group changed ports.
- An issue was resolved where Araneo couldn't show the LLDP neighbors on those ports that were part of a MultiLinkX group.