

# GIGACORE

# Release notes.

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## Version 1.7.1

Applicable models:

GigaCore 30i / GigaCore 20t / GigaCore 18t / GigaCore 16t / GigaCore 16tf / GigaCore 16i /  
GigaCore 10t / GigaCore 10i / GigaCore 10t-IP

## Release notes GigaCore 1.7.1

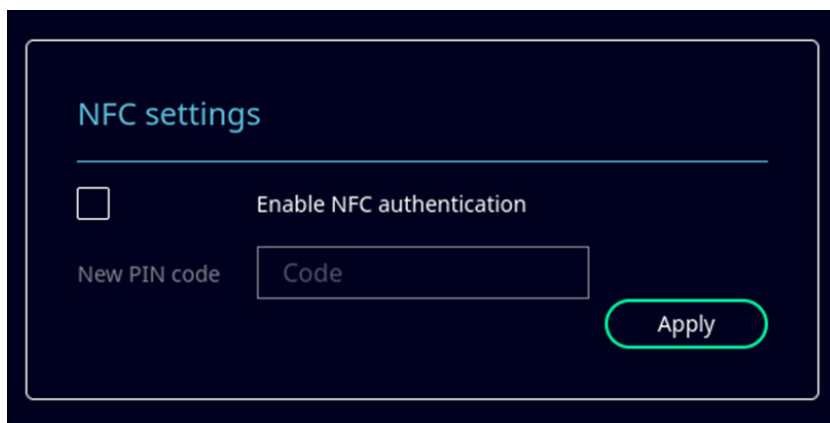
With this release, we introduce new features, improvements, and bug fixes.

### Applicable Models:

GigaCore 30i / 20t / 18t / 16t / 16tf / 16i / 10t / 10i / 10t-IP

## New Features

- It is now possible to set a PIN code on the NFC interface present on the GigaCore 10t-IP.

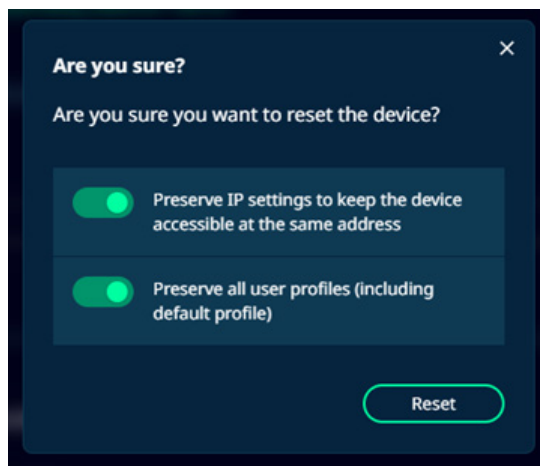


- It is now possible to export a .csv file containing the DHCP leases from the DHCP leases web page.



## Improvements:

- When performing a reset or profile recall option in the web interface, it is now possible to review the “Preserve” toggles before going ahead with the reset or profile recall.



- Support for DAC (Direct attach Cable) SFP modules on GigaCore 30i has been optimized.
- LED color calibration on GigaCore 10t-IP has been improved.
- Various improvements have been made to the stability of the GigaCore 10t-IP NFC interface.
- Updated temperature thresholds to align with the new fan behavior introduced in v1.7.0.
- The PoE budget for GigaCore 10t-IP has been increased from 180W to 210W as per the specification.
- CPU Improvements have been made to the RLinkX ring detection algorithm when used in large complex networks.

## Bug fixes

- A bug has been resolved where RLinkX packets are transmitted with the wrong IP address when Layer 3 functionality is used in the management group.
- A bug has been resolved where 2.5Gbps link speed was not shown in a nice way on the web interface status table.
- Fixed incorrect LED mapping on ports 9 and 10 of Gigacore 10t-IP.
- Resolved an issue where mDNS packets sometimes got dropped in very large setups.
- Fixed a bug where sometimes GigaCore 10t-IP could not be reached anymore.

