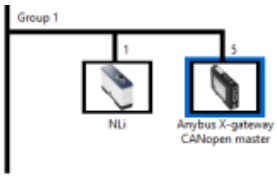
Ethernet/IP Gateway

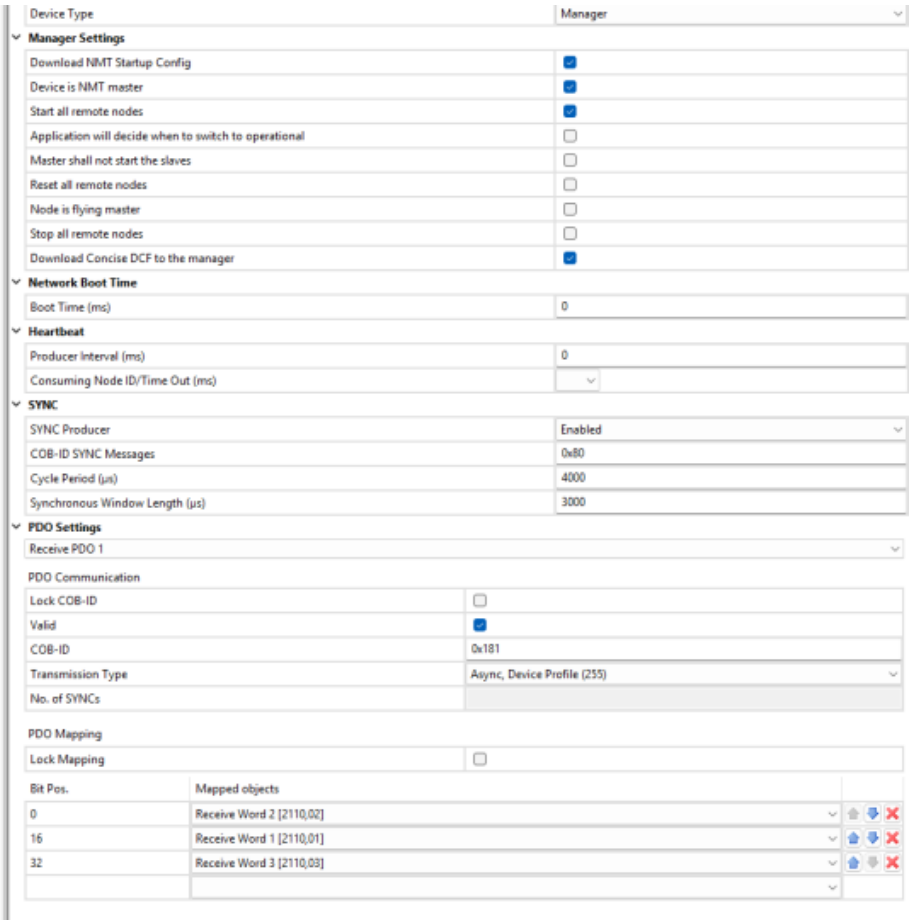
This page describes the **Ethernet/IP gateway** for controlling the integrated drive motors from an Ethernet/IP master PLC.

In order to control the integrated drive motor with an Ethernet/IP Master PLC, it is possible to use a standard gateway solution.
The NLi motor must be updated with the Extended PDO Firmware. Please contact NILAB for the right firmware.

HMS X-gateway – CANopen Master – EtherNet/IP Adapter configuration

Starting configuration file for 1 axis: :integrated_drive_motors:pdo_fixed_cobids_hms.zip





Notes

- The gateway converts the Ethernet/IP master communication to CANopen for the motor. - The motor firmware must support the extended PDO mapping; contact NILAB to obtain the correct firmware. - Use the provided configuration file as the starting point for the axis setup. - Refer to the CANopen page for the PDO mapping and the communication parameters.

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