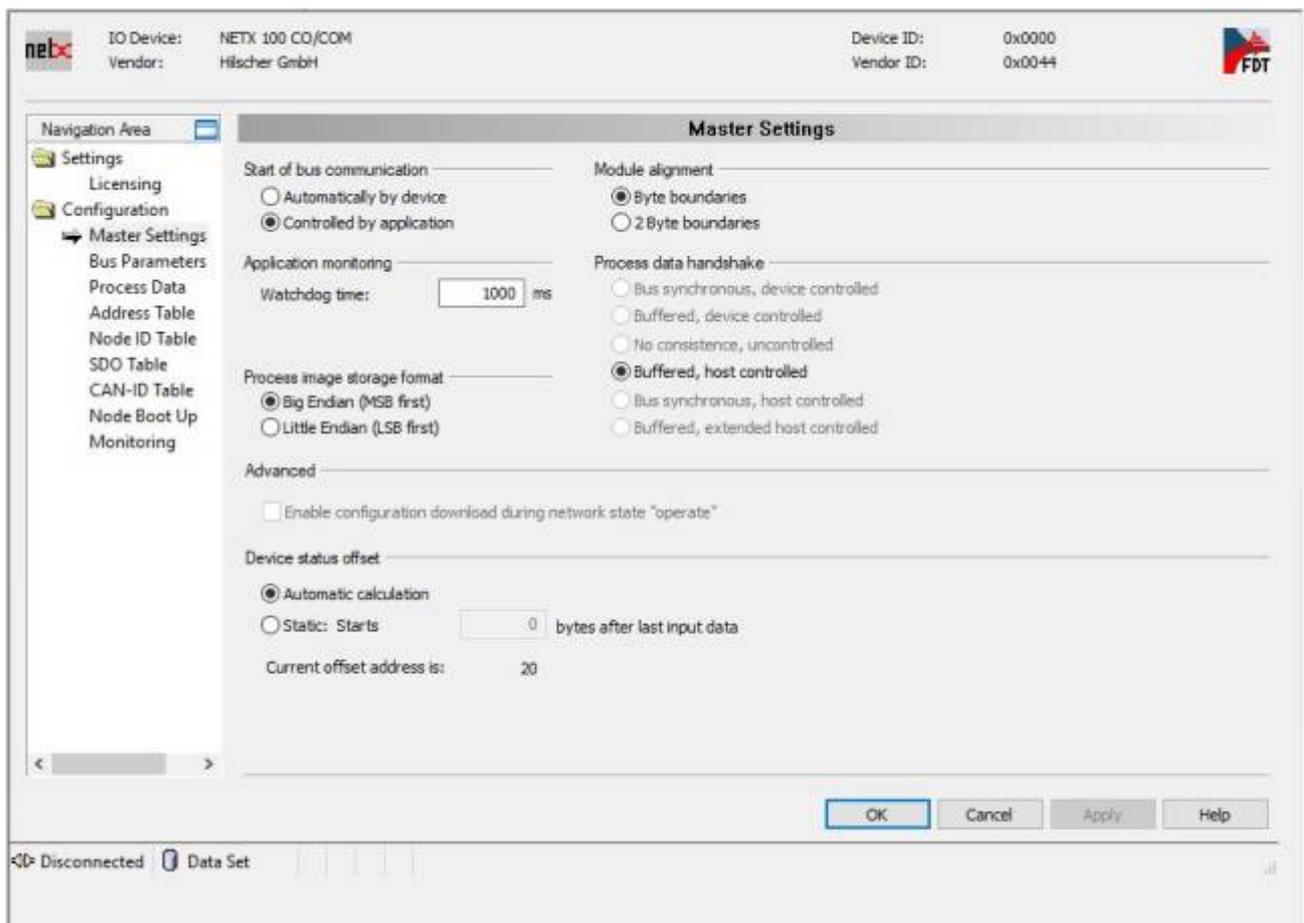


# Ethernet/Powerlink Gateway



In order to control the integrated drive motor with Ethernet/Powerlink 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.

## Hilscher NETX 100 Ethernet/Powerlink to CanOPEN Gateway



Inputs									
Node ID	Device	Name	Obj. Idx	Obj. Name	COB-ID	Type	Length	Address	
0x02	NU (NU_integrated NU (NU_integrated_motor_ex		0x1800	TPDO communication param	0x0182	IB	0x0008	0x0000	
0x02	NU (NU_integrated NU (NU_integrated_motor_ex		0x1801	TPDO communication param	0x0282	IB	0x0008	0x0008	
0x02	NU (NU_integrated NU (NU_integrated_motor_ex		0x1802	TPDO communication param	0x0382	IB	0x0004	0x0010	

Outputs									
Node ID	Device	Name	Obj. Idx	Obj. Name	COB-ID	Type	Length	Address	
0x02	NU (NU_integrated NU (NU_integrated_motor_ex		0x1400	RPDO communication param	0x0202	QB	0x0008	0x0000	
0x02	NU (NU_integrated NU (NU_integrated_motor_ex		0x1401	RPDO communication param	0x0302	QB	0x0008	0x0008	
0x02	NU (NU_integrated NU (NU_integrated_motor_ex		0x1402	RPDO communication param	0x0402	QB	0x0004	0x0010	

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