Connecting signals to Factbird® powered by OMRON NX1 edge device

Factbird® powered by OMRON NX1

EtherCAT

IO-Link Master

IO-Link Master

IO-Link Master

IO-Link Hub

Connect standard sensors or IO-Link sensors/devices

Expand one IO-Link port to more standard sensors
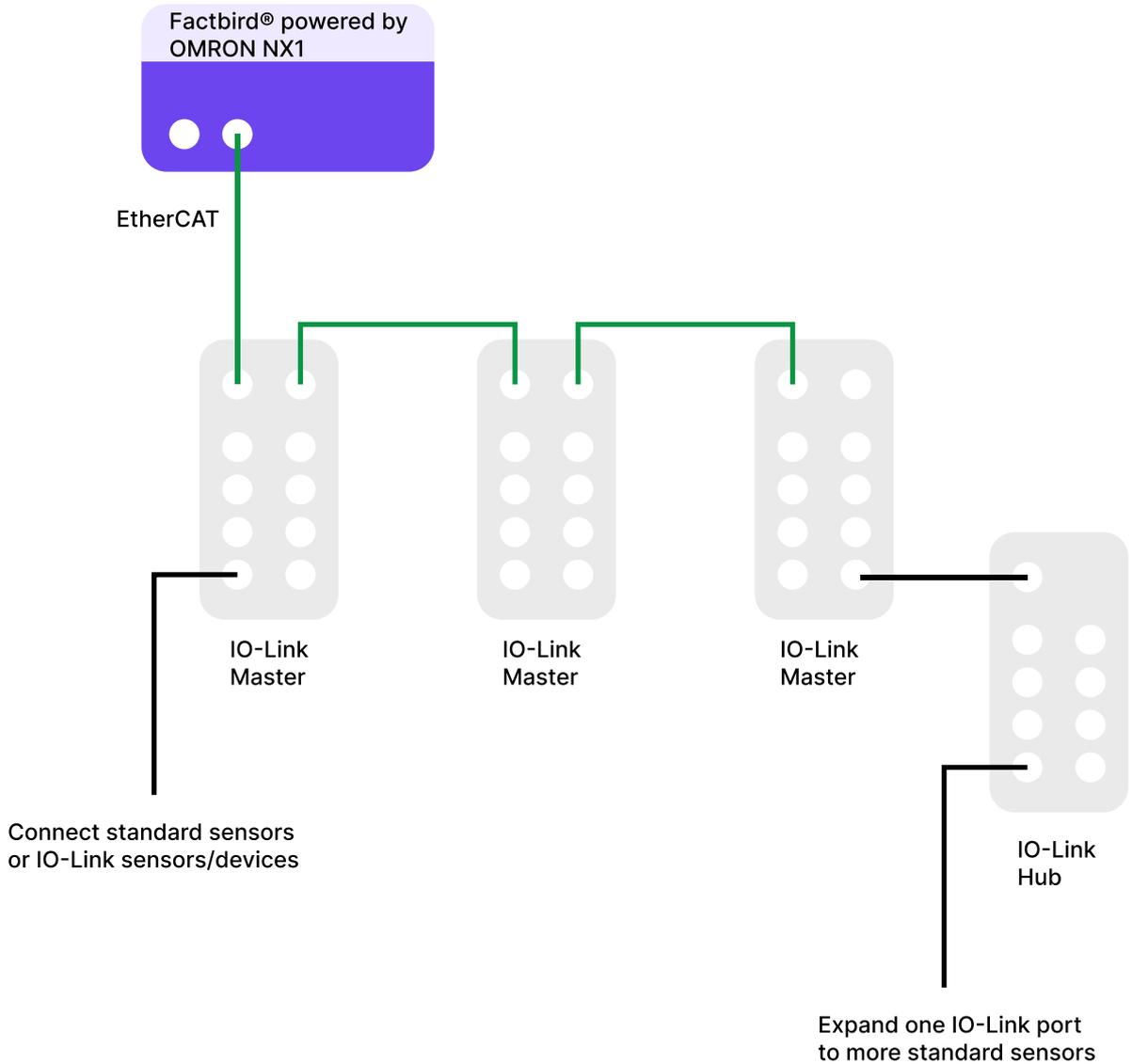
Connecting signals to OMRON NX1
Example of use

OMRON NX1

ifm IO-Link Master

ifm IO-Link Hub

OMRON IO-Link Master

OMRON E3AS
optical sensor

OMRON
IO-Link Hub

ifm adapters
for 4-20mA etc.

ifm HMI

OMRON E2E
inductive sensor

OMRON E3Z
optical sensor

ifm signal lights