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EtherCAT Interface
User Guide

Overview

This option module is specifically designed to be used with the Optidrive P2 and Optidrive HVAC range of variable speed drive products and is intended for professional incorporation into complete equipment or systems. If installed incorrectly it may present a safety hazard. Before commencing installation and commissioning, the user should ensure they are fully familiar with the Optidrive P2, and in particular have read the important safety information and warnings contained in the Optidrive P2 / Optidrive HVAC User Guide.

Note

This User Guide is intended to be used with Optidrive P2 & HVAC firmware version 1.20 or later. The firmware version of the drive can be displayed in parameter P0-28. Previous versions of firmware can be upgraded using Optitools Studio PC software. Contact your local Invertek Sales Partner for further information.

Available Functions

The EtherCAT Interface is intended to be installed in the Optidrive option slot, and allows the Optidrive to be connected to an EtherCAT network. The interface offers the following functionality :-

- CANopen over Ethernet
- DS301 Compliant
- Fast Cyclic I/O data transfer

XML File

An EtherCat Slave Interface Identification XML file for the interface can be obtained from www.invertekdrives.com

IP Address Configuration

If it is desired to change the IP Address, an IP address configuration tool is available for download from www.invertekdrives.com

Compatibility

This Option is suitable for use on the following product ranges:

Optidrive P2 (ODP-2-..... Drives)
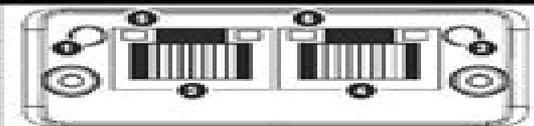Optidrive HVAC (ODV-2-.... Drives)

Model Code

OPT-2-ETHCAT-CC

Invertek Drives Ltd
Offa's Dyke Business Park
Welshpool
Powys, UK
SY21 8JF

CE

Layout

	Item
1	RUN LED
2	ERROR LED
3	EtherCAT Port 1
4	EtherCAT Port 2
5	Port 1 Activity LED
6	Port 2 Activity LED

RUN LED

State	Indication
Off	INIT - Init State (or no power)
Green	OPERATIONAL : CoE Device in Operational State
Green Blinking	PRE-OPERATIONAL State
Green Single Flash	SAFE-OPERATIONAL State
Red	Fatal Error

ERROR LED

State	Indication
Off	No Power / Error
Red Blinking	Invalid Configuration
Red Double Flash	Application Watchdog Timeout
Red	Module Exception State

Link / Port Activity LEDs

Off	No Link
Green	Link Established, no communication
Green Flickering	Link Established & Communicating

Installation

- Ensure the drive power is removed prior to installing the option module
- Remove the blanking cover from the option module slot
- Carefully slide the option module into the slot, ensuring that the locating tabs are correctly aligned. Do not use excessive force
- Tighten the 2 clamping screws to secure the module in place

PLC Configuration

Configuration of the PLC varies between different systems.
Refer to information on the specific PLC system in use for further guidance.

Optidrive Setup

- Set the drive to Fieldbus control mode by setting parameter P1-12 = 4
- Ensure Advanced Parameter Access is enabled on the drive by setting P1-14 = 101
- By default, the module supports DHCP, and the IP address will be automatically configured. If a fixed IP address is desired, this can be configured using the IP address configuration tool available from www.invertekdrives.com

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Sage Lancaster

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