



## 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 commercing 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.

#### Mark to

This User Guide is intended to be used with Optidrive P2 & HWAC 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

#### 医神经性 医细胞

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)

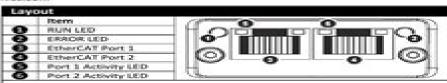
Optidrive HVAC (ODV-2-... Drives)

#### Model Code

OPT-2-ETHCAT-CC

Invertek Drives Ltd Offa's Dyke Business Park Welshpool Powys, UK 5V21 8JF





RUN LED		
State	Indication	
Off	INIT : Init State (or no power)	
Green	OPERATIONAL: CoE Device in Operational State	
Green Blinking	PRE-OPERATIONAL State	
Gneen 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	
Gneen	Link Established, no communication	
Green Flickering	Lint 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 sower invertekdrives.com

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