

Quick Reference

Scope of Supply

ACXICSVENMBTCPK

- Network Interface
- USB stick including software and manual
- M12 4-pin connector
- Extension cable (20cm) with RJ45 socket and M12 4-pin connector
- Quick reference



Installation of the Network Interface board

Installation

- For Optris CSvision pyrometer use the software CompactPlus Connect and set the pyrometer to RS485 mode with 115.2 kBaud rate and "0" as Bus address.
- For Optris Xi-series use the software PIXconnect and set the camera to the Digital PIF mode and 115.2 kBaud rate and "0" as Bus address (unhook the control box under Bus address)
- Please use the provided process interface cable and connect the wires with the interface corresponding to the colors written on the interface board.

The Network interface is supplied in static mode by default, the static IP address is 192.168.0.103. To change the mode to the DHCP mode are different possibilities available. Follow the instructions described in *ACXICSVIENMBTCPK-MA* for software installation, settings, and examples.

The manual and the example files you can find on the supplied USB stick or download from the website:

<https://www.optris.com/en/product/infrared-cameras/xi-accessories/xicsv-ethernet-tcp-ip-modbus-tcp-interface-kit/>

EU Declaration

The product meets the provisions of the EMC Directive **2014/30/EU** and the Low Voltage Directive **2014/35/EU**.



EMC General Requirements:

EN 61326-1:2021 Basic requirements

EN 61326-2-3:2013 Safety of measurement devices:

EN 61010-1:2010

EN 60825-1:2014 + AC:2017 + A11:2021 + A11:2021/AC:2022 Laser safety /

Restriction of hazardous substances:

EN IEC 63000:2018

This product conforms with Directive **2015/863/EU** (RoHS) of the European Parliament and of the Council of 4 June 2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.