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.

Follow the instructions described in ACXICSVENMBTCPK-MA-E2024-01-A 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.