

# EU Declaration of Conformity

501-554 Rev: G.0

We declare under our sole responsibility that the F11 product family listed in Annex 1 overleaf, to which this declaration relates, conforms with the requirements of the Directives below by compliance to the standards listed:

1. EMC Directive - Council Directive 2014/30/EU relating to Electro-Magnetic Compatibility.

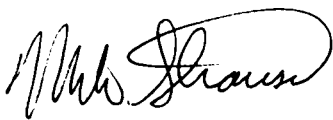
EN 61326-1:2013 (Table 1 – basic immunity)

2. Low Voltage Directive – Council Directive 2014/35/EU relating to product safety.

The F11 product family has a separate power supply module that converts the AC mains voltage to a supply voltage of 24VDC nominal. This separate power supply is a third party product that is already CE marked. The F11 products are powered by this 24VDC supply. They comply with the LVD because they do not provide voltage isolation from the 24VDC supply and the maximum specified input voltage from this supply is below 75VDC.

3. RoHS Directive – Council Directive 2011/65/EU amended by Council Directive 2015/863/EU relating to hazardous substances in electrical and electronic equipment.

The products conform to the RoHS directive from the date code listed in Annex 1 onward. The products were exempt from the RoHS Directive prior to the date code listed.



M. Strauser  
EX Representative

2/25/21



# Annex 1 - Conforming Products

Product	Description	EMC <sup>1</sup>	LVD <sup>2</sup>	ATEX <sup>3</sup>	RoHS	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
F11	Fieldbus Power Hub	Yes	Yes	N/R	1606	None	None
F11-LABKIT	Fieldbus Power Hub with 2 Cables	Yes	Yes	N/R	1631	None	None
F11-YK2	Fieldbus Power Hub with 6 Cables	Yes	Yes	N/R	1631	None	None
F11-NAT	Fieldbus Power Hub with 2 Cables – National Instruments	Yes	Yes	N/R	1631	None	None
FCS-A11	Battery Pack for F11	Yes	Yes	N/R	1712	None	None

## Notes relating to CE Marking:

- Entries in this column may be: 'Yes' – Product conforms to the EMC Directive; 'N/R' – Product is not required to conform to the EMC Directive
- Entries in this column may be: 'Yes' – Product conforms to the LVD Directive; 'N/R' – Product is not required to conform to the LVD Directive
- Entries in this column may be: 'Yes' – Product conforms to the ATEX Directive; 'N/R' – Product is not required to conform to the ATEX Directive

## Notes relating to the EN Standards:

- The original EMC testing was done using EN 61326-1:2006. We have determined that there are no technological differences (affecting the products) between this standard and the currently harmonized EN standard listed above.

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