

Declaration of Conformity

FEIG
ELECTRONIC

in accordance with the
Electromagnetic Compatibility (EMC)
Directive 2014/30/EU
and
RoHS 2 Directive 2011/65/EU
and amendment
Directive 2015/863/EU

Product Manufacturer : **FEIG ELECTRONIC GmbH**
Lange Strasse 4
D-35781 Weilburg
Germany
Phone +49 6471 3109 0

Product Designation : **LP21R01 (VEK MNH1-R24-A)**
LP22R01 (VEK MNH2-R24-C)

Product Description : **1 & 2-Channel Induction Loop Detector**

FEIG ELECTRONIC GmbH herewith declares the conformity of the product with applicable regulations below.

Standards applied :

Electromagnetic compatibility (EMC) **DIN EN 61000-6-2:2005**
Part 6-2: Generic Standards
Immunity for industrial environments

Electromagnetic compatibility (EMC) **DIN EN 61000-6-3:2007**
Part 6-3: Generic standards **/ A1:2011 / AC:2012**
Emission standard for residential, commercial and
light-industrial environments

Weilburg-Waldhausen, 04/06/2019

Place & date of issue

Dirk Schäfer

Name and signature

This declaration attests to conformity with the named Directives but does not represent assurance of properties.
The safety guidelines in the accompanying product documentation must be observed.

UK-Declaration of Conformity

FEIG

RESPONSIBLE PARTY: Manufacture

Manufacturer, assembler, importer, or retailer

Company Name: FEIG ELECTRONIC GmbH

Address: Industriestrasse 1a

D-35781 Weilburg

Phone: +49 6471 / 3109-0

declare under our sole responsibility that the product(s):

TRADE NAME: **VEK MNHx**

(GENERIC TYPE OF PRODUCT, i.e. personal computer)

MODEL NUMBER: **VEK MNH1-R24, VEK MNH2-R24**

Product, Type, Serial or Batch Number

VEK MNH2-O24

Object of Declaration: **1 & 2-Channel Induction Loop Detector**

Further identification details

and all variations specified in the optional annex to which this declaration relates conforms to the British Standard(s) (including all applicable amendments):

Radio Equipment Regulation **S.I. 2017:1206**

An inspection of the radio type for conformity with the requirements of the radio equipment regulation 2017 was carried out by the

DTG Testing

5 th Floor, 89 Albert Embankment, London SE1 7TP,

UK approved Body ID. No.: 2783

Reg.-No.: 40056239, Reference-No.: 10675

And are designed and manufactured with application of the harmonized standard(s):

Subject	Name	Version/Issue
EMC	BS EN IEC 61000-6-2	BS EN IEC 61000-6-2:2019
	BS EN IEC 61000-6-3	BS EN IEC 61000-6-3:2021
LVD	BS EN 62368-1	BS EN IEC 62368-1:2020 + A11:2020
RED	ETSI EN 300 330	ETSI EN 300 330 V2.1.1
	ETSI EN 301 489-3	ETSI EN 301 489-3 V2.2.3
	BS EN 50665	BS EN 50665:2017

All devices carry the UKCA mark. The applied conformity assessment procedure is carried out according to Article 41(4) and Schedule 3 of the Radio Regulations 2017.



Signature
Manufacturer

Weilburg

Place

20.12.2022

Date

Dirk Schäfer

Printed name

Head of Business Unit VTM

Function