

## Data sheet

Commercial Art.No.: 83.040.1223.0

IP switch WIENET UMS 20-16G-4SFP-W

Unmanaged switch with 16 gigabit Ethernet (10/100/1000 Mbit/s) and 4 SFP ports,  
Wide-Temperature



Commercial Art.No.	83.040.1223.0
EAN	4049088600944
Order Unit	1

certificates / approvals



## Technical data

### Allgemein

mounting method	DIN rail (top hat rail)
degree of protection (IP)	IP30
housing material	metal
manageable	no
ethernet	yes
power over Ethernet	no
Fast Ethernet	yes
Gigabit Ethernet	yes
number of ports 10/100 Mbps RJ45	0
diagnostic LEDs	power/link status/data/data rate
10 gigabit Ethernet	no
number of ports 10/100/1000 Mbps RJ45	16
number of ports 100 Mbps SC	0
SFP ports	4
type of electric connection	screw connection
LED status indication	PWR1, PWR2, SYS, Alarm, LNK/ACT
connector cross section	0.35mm <sup>2</sup> ...2.5mm <sup>2</sup>
wire strip length	8 mm

### technical data

voltage type	DC
min. operating temperature	-40 °C
max. operation temperature	75 °C

storage temperature / transport min.	-40 °C
storage temperature / transport max.	85 °C
relative humidity min.	10 %
relative humidity max.	95 %
net weight	1100 g
redundant power supply	2 power inputs

**supply circuit**

voltage type	DC
operating voltage min.	12 V
operating voltage max.	48 V
power consumption max.	< 15 W

**dimensions**

depth	105 mm
width	74 mm
height	152 mm
weight	1100 g

**classification**

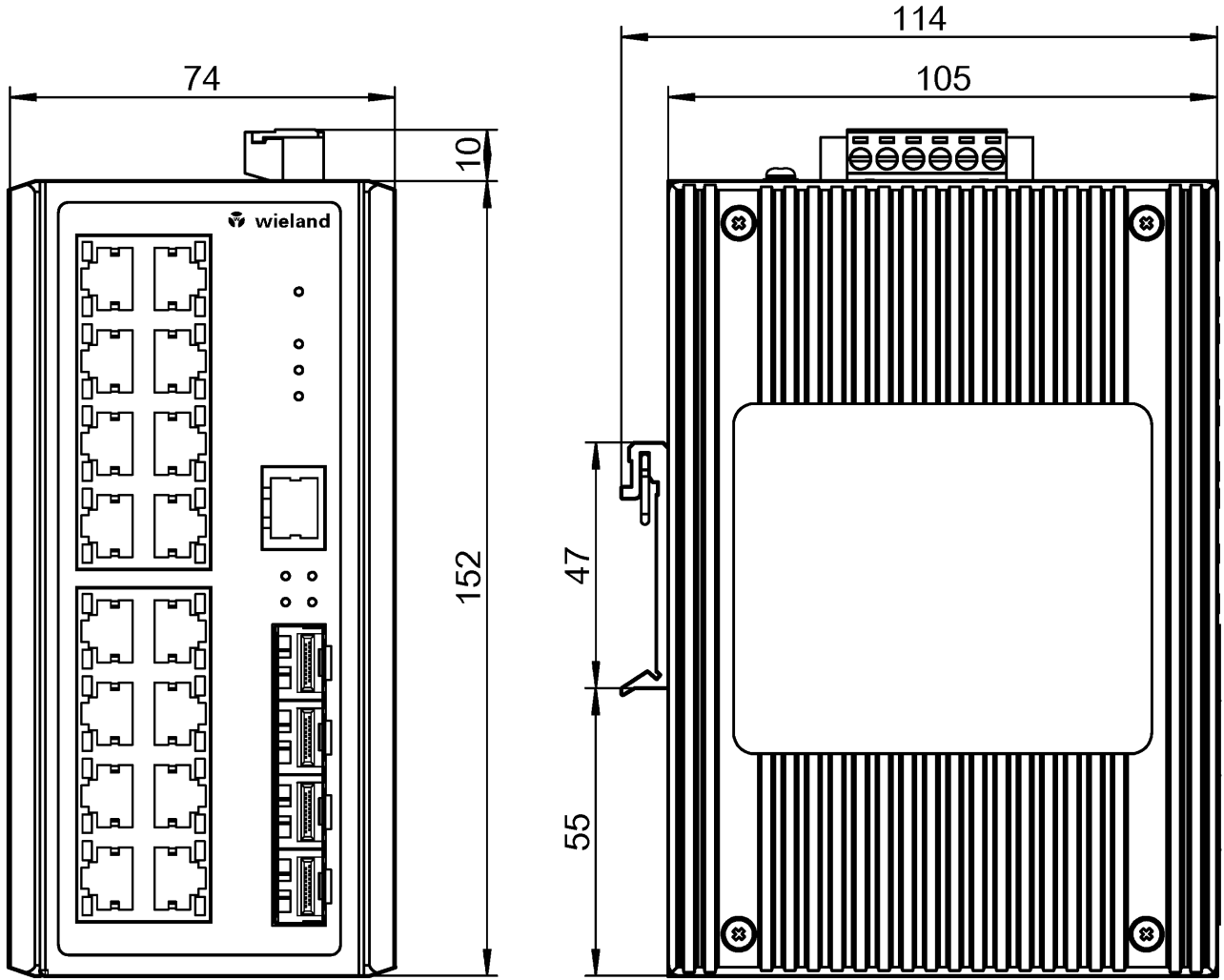
ECLASS 11	
ECLASS 8.1	19170106
ETIM 9.0	EC000734
ETIM 8.0	EC000734
ETIM 7.0	EC000734
ETIM 6.0	EC000734
ETIM 5.0	EC000734
ETIM 4.0	EC000734

**product compliance**

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

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 Additional data see CATALOG or eCatalog.

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ja/yes  Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.  
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Freitoleranz nach General tolerance		CAD-Zeichnung, keine manuellen Änderungen CAD-Drawing, no manual modifications allowed			1. Verwendung: First Use:		Blatt: Sheet:		
		Werkstoff/ Material		2021	Tag/ Date	Name		Zeichnung Nr./ Drawing No.	
		Maßstab/Scale		gezeichnet drawn	22.02.	Koetzner		83.040.1223.0 01K	
		Elektronische Freigabe Electronic Release		Maße in mm/Dimensions are in mm					
Datei/ File: 047341__01K.DCD		Ersatz für/ Replacement for:							
 www.wieland-electric.com		Type		Benennung/ Title		Teilespezifikation / Component specification			
						WIENET IP SWITCH UMS 20-16G-4SFP-W			
Index	Datum/ Blatt Date/ Sheet	Änderung/ Revision							

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