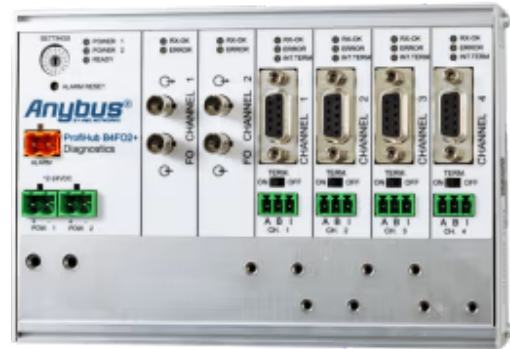# Anybus ProfiHub B4FO2+

Item number: 17420

The ProfiHub B4FO2+ is a cost-effective solution to link PROFIBUS fiber optic to multiple RS 485 segments and vice versa.

Simple network expansion over long distances

Features and benefits

✔ **Fiber optic to multi RS 485 Segments**

Enable network communication over long distances

✔ **Cost-effective solution**

One device for network extension and segmentation

✔ **Point-to-point, bus- and star configurations**

Create a robust network backbone through segmentation and redundancy

Anybus ProfiHub B4FO2+

Identification and Status

Product ID	17420
Country of Origin	Netherlands (the)
HS Code	8471800000
Export Control Classification Number (ECCN)	EAR99

General

Net Width (mm)	167
Net Height (mm)	113
Net Depth (mm)	43
Net Weight (g)	640
Packed Width (mm)	16
Packed Height (mm)	6
Packed Depth (mm)	26
Packed Weight (g)	650
Operating Temperature °C Min	-25
Operating Temperature °C Max	70
Current Consumption Type Value at Vcc Nom (mA)	300 mA
Current Consumption Max value at Vcc nom (mA)	300 mA
Input Voltage (V)	9...31 VDC
Power Wire Diameter (mm)	< 2.5 mm²
Warranty (years)	1 Year

Certifications and Standards

Protection Class IP	IP20
WEEE Category	IT and telecommunications equipment