Rittal - The System.

Faster – better – everywhere.





SK 3124.310 Blue e IoT adaptor

State: 26/08/2025 (Source: rittal.com/uk-en)



SK 3124.310 - Blue e IoT adaptor

In conjunction with the IoT interface (3124.300), the adaptor supports intelligent networking of cooling units in the Blue e series.

Features

Model No.	SK 3124.310
Product description	In conjunction with the IoT interface, the adaptor supports intelligent networking of cooling units in the Blue e series.
Benefits	Digitalisation and networking offer huge opportunities for every company. In conjunction with the IoT interface (3124.300), cooling units in the Blue e series are easily connected to Industry 4.0 environments without affecting the automation logic. Plug and run: The IoT interface is quickly and conveniently configured and commissioned via the integral Web server, no programming required. Condition monitoring of up to 10 cooling units in a master/slave arrangement
Material	Plastic Front: Smooth Enclosure: Textured
Colour	Front: RAL 9005 Enclosure: RAL 7035
Supply includes	Blue e IoT adaptor Installation and Short User's Guide Mounting bracket Assembly parts Sub-D to RJ11 connection cable, length 150 mm Mounting clips for securing top-hat rails
Interfaces	1 x Modbus RTU 1 x cooling unit interface

© Rittal 2025

Features

3303.5/6xx
3304.5/6xx
3305.5/6xx
3328.5/6xx
3329.5/6xx
3332.5/6xx
3361.5/6xx
3366.5/6xx
3377.5/6xx
3307.7xx
3310.7xx
3382.5/6xx
3359.5/6xx 3383.5/6xx
3273.500
3384.5/6xx
3385.5/6xx
3386.5/6xx
3387.5/6xx
9776.550
Width: 80 mm
Height: 30 mm
Depth: 40 mm
0 °C55 °C
IP 30
1 pc(s).
0.18
0.2
85234920
4028177939059
EC001099
EC001099

© Rittal 2025 3

Approvals

Certificates	EAC
Explanations	Declaration of conformity

© Rittal 2025

Tender text

SK 3124.310

Description: In conjunction with the IoT interface (3124.300), the adaptor supports intelligent networking of cooling units in the Blue e series.

Benefits:

Digitalisation and networking offer huge opportunities for every company.

In conjunction with the IoT interface (3124.300), cooling units in the Blue e series are easily connected to Industry 4.0 environments without affecting the automation logic.

Plug and run: The IoT interface is quickly and conveniently configured and commissioned via the integral Web server, no programming required. Condition monitoring of up to 10 cooling units in a master/slave arrangement.

Dimensions [WxHxD]: 80 x 30 x 40 mm

To fit: TopTherm cooling units with e-Comfort controller

Material: Plastic; Front: Smooth; Enclosure: Textured

Colour: Front RAL 9005; Enclosure RAL 7035

Operation range: 0°C to 55°C

Protection category IP to IEC 60 529: IP 30

Supply includes: Blue e IoT adaptor, Installation and Short User's Guide, Mounting bracket, Assembly parts, Sub-D to RJ11 connection cable, Mounting clips for securing top-hat rails

Interface: 1 x Modbus RTU, 1 x interface cooling unit

© Rittal 2025 5