

# Rittal – The System.

Faster – better – everywhere.



## SK 3124.310 Blue e IoT Adapter

State: 4/25/2025 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3124.310 - Blue e IoT Adapter

In conjunction with the IoT interface (3124.300), the adapter enables the intelligent networking of the Blue e cooling units.

## Features

Model No.	SK 3124.310
Product description	In conjunction with the IoT interface, the adapter supports the intelligent networking of the Blue e cooling units.
Benefits	<p>Digitization and networking offer great opportunities for every company. In conjunction with IoT interface (3124.300), the connection of Blue e Series cooling units to Industry 4.0 environments can be easily implemented without interfering with the automation logic.</p> <p>Plug and play: The IoT interface is quickly and conveniently configured and commissioned via the integral Web server, no programming required.</p> <p>Condition monitoring for up to 10 cooling units in master/slave combination</p>
Material	Plastic Front: Smooth Housing: Textured
Color	Front: RAL 9005 Housing: RAL 7035
Supply includes	Blue e IoT Adapter Installation and Short User's Guide Mounting Bracket Mounting accessories Sub-D on RJ11 connecting cables, length 150 mm Mounting clips for securing top-hat rails
Interfaces	1 x Modbus RTU 1 x cooling unit interface

# Features

---

Suitable for Model No.	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
------------------------	--

---

Dimensions	Width: 80 mm Height: 30 mm Depth: 40 mm Width: 3.15 " Height: 1.18 " Depth: 1.57 "
------------	---

---

Operating temperature range	0 °C...55 °C 32 °F...131 °F
-----------------------------	--------------------------------

---

Protection category IP to IEC 60529	IP 30
-------------------------------------	-------

---

Packaging unit	1 pc(s).
----------------	----------

---

Net weight	0.18
------------	------

---

Gross weight	0.2
--------------	-----

---

Customs tariff number	85234920
-----------------------	----------

---

EAN	4028177939059
-----	---------------

---

ETIM 9	EC001099
--------	----------

---

# Features

---

ETIM 8	EC001099
--------	----------

---

ECLASS 8.0	27143136
------------	----------

# Approvals

---

Certificates	EAC
--------------	-----

---

Explanations	Declaration of conformity
--------------	---------------------------