

Rittal – The System.

Faster – better – everywhere.



SK 3124.310 Blue e IoT Adapter

State: 5/26/2026 (Source: 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 kg
------------	---------

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

Customs tariff number	85176200
-----------------------	----------

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

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

Features

ECLASS 8.0	27143136
Product description	SK Blue e IoT adapter, for networking of Blue e cooling units, with e-comfortcontroller, WHD: 80 x 30 x 40 mm,

Approvals

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