

Interscale for Mini-ITX, Conduction Cooled



Small form factor case with integrated EMC-shielding and conduction cooling for Mini-ITX boards, based on the innovative and flexible nVent SCHROFF Interscale platform.

CERTIFICATIONS



FEATURES

Modular case consisting of 3 easy to assemble parts; body, top cover and front panel

Cutout for Mini ITX I/O panel, power connector (Phoenix Contact, 0710028) and power switch (Schurter, MCS 18 Front)

Integrated EMC protection

Other dimensions, cutout shapes or locations, and screen printing available

Rigid construction requires only four screws

Board mounting studs installed

Color RAL 7016

SPECIFICATIONS

Height:	94mm
Depth:	189mm
Material:	Aluminum
Type:	Desktop
Product Family:	Interscale
Protection Rating:	IP30
Color Code:	RAL 7016
Product Type:	Small Form Factor Case

Table 1/1

Catalog Number	Design Feature	Package Quantity	Cooling	Color	Finish	Width
14830-005	10 mm Fins	1	Conduction Cooled	Anthracite Grey	Powder Coated	184mm
14830-006	20 mm Fins	1	Conduction Cooled	Anthracite Grey	Powder Coated	184mm

ADDITIONAL PRODUCT DETAILS

Only the listed Interscale accessories are compatible.

Modified or customized cases up on request.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

All locations
+1.763.422.2661
Chat with us:
nvent.com/schroff

Europe

Straubenhardt, Germany
+49.7082.794.0
Betschdorf, France
+33.3.88.90.64.90
Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
nvent.com/schroff

Asia

Shanghai, China
+86.21.2412.6943
Qingdao, China
+86.532.8771.6101
Singapore
+65.6768.5800
Shin-Yokohama, Japan
+81.45.476.0271
Chat with us:
nvent.com/schroff

Middle East & India

Dubai, United Arab Emirates
+971.4.378.1700
Bangalore, India
+91.80.6715.2001
Istanbul, Turkey
+90.216.250.7374
Chat with us:
nvent.com/schroff



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE