

# 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

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## FEATURES

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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

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<b>Height:</b>	94mm
<b>Depth:</b>	189mm
<b>Material:</b>	Aluminum
<b>Type:</b>	Desktop
<b>Product Family:</b>	Interscale
<b>Protection Rating:</b>	IP30
<b>Color Code:</b>	RAL 7016
<b>Product Type:</b>	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](http://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.

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