

# Interscale for Embedded NUC, Conduction Cooled, 44 x 112 x 107 mm

## CATALOG NUMBER

**14830-002**



Small form factor case with integrated EMC-shielding and conduction cooling for eNUC 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

Compliant with the SDT.03 embeddedNUC standard <http://www.sget.org/standards.html>

Cutouts specific for IES MB95 embedded NUC board (<http://en.ies.de/>)

Integrated EMC protection

Integrated heat sink on top cover with 5 mm heat fins

Rigid construction requires only two screws

Color RAL 7016

Board mounting studs installed

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

PRODUCT ATTRIBUTES

|                                      |
|--------------------------------------|
| Product Type: Small Form Factor Case |
| Product Family: Interscale           |
| Type: Desktop                        |
| Height: 43.7mm                       |
| Width: 112mm                         |
| Depth: 106.5mm                       |
| Material: Aluminum                   |
| Color: Anthracite Grey               |
| Color Code: RAL 7016                 |
| Finish: Powder Coated                |
| Protection Rating: IP20              |
| Cooling: Conduction Cooled           |
| Package Quantity: 1                  |
| Net Weight: 0.3kg                    |

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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