

Rail Wallmount SRW, EN50125-3 certified

Railway ready EN50125-3 vibration tested pole-mount stainless steel enclosure for integrated wayside radio, fiber splice, access point and power distribution applications.



FEATURES

Finish: powder painting UV resistant

Body: Folded and seam welded 1.5 mm/16 gauge thick stainless steel structure, pre-equipped with M8 blind rivet nuts for wall and pole mounting

Door: Corner formed in one piece, 2 mm/14 gauge stainless steel door with 180° left opening with door stopper. Right opening doors available on request

Roof: Rain & Sun hood to protect against adverse weather conditions

Lock: Swing handle with anti-vibration mechanism equipped with DIN profile half cylinder Ronis 2131A lock and Espagnolette two points locking

Cable access: Gland plate on the bottom. Cut-outs can be requested based on project specific requirements

Protection: Up to NEMA Type 12; NEMA Type 13; NEMA Type 4X; IP66; IK10

Internal accessories: Standard: Document Pocket A4; Optional: 19" uprights on the front, Mounting plate in the rear

External accessories: Optional: Lifting eyes, wall/pole mount kits

Additional information: For outdoor environments, the use of a pressure compensation breather is advised. Also in environments known for quick temperature changes, condensation should be taken into consideration. The standard RWS enclosures are delivered with 2 pressure compensation breathers. One under the hood, one on the Gland plate. The pressure compensation breathers are also IP66.

Right opening doors available on request. Gland plate cutouts can be requested based on project specific requirements.

Optional: 19" uprights on the front, Mounting plate in the rear

SPECIFICATIONS

Table 1/2

Catalog Number	Rack Height	Height	Width	Depth	Protection Rating	Color
SRW0604021	13U	600mm	400mm	210mm	IP66	Light Grey
SRW0606021	13U	600mm	600mm	210mm	IP66	Light Grey
SRW0606030	13U	600mm	600mm	300mm	IP66	Light Grey
SRW0806021	17U	800mm	600mm	210mm	IP66	Light Grey
SRW0806030	17U	800mm	600mm	300mm	IP66	Light Grey

Table 2/2

Catalog Number	Color Code	Package Quantity	Complies With	Finish	Frame Material
SRW0604021	RAL 7035	1	EN 50125-3, IEC 62262, IEC 60529	Powder Coated	Stainless Steel
SRW0606021	RAL 7035	1	EN 50125-3, IEC 62262, IEC 60529	Powder Coated	Stainless Steel
SRW0606030	RAL 7035	1	EN 50125-3, IEC 62262, IEC 60529	Powder Coated	Stainless Steel
SRW0806021	RAL 7035	1	EN 50125-3, IEC 62262, IEC 60529	Powder Coated	Stainless Steel
SRW0806030	RAL 7035	1	EN 50125-3, IEC 62262, IEC 60529	Powder Coated	Stainless Steel

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.

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