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TNC-SVR01/TNC-SVR02



TNC-SVR0*

PRE-CONFIGURED MODULAR BASE STATION FOR THE RAPID IMPLEMENTATION AND ADJUSTMENT OF CONTROL SYSTEMS

Pre-configured modular base station with power supply units, relays and controllers, for the rapid implementation and adjustment of control systems

- Space saving, compact design
- All components are already wired to rail mount terminals
- Quick, error free assembly and installation
- Robust design
- With TROXNETCOM Basic User Software for rapid and safe commissioning and configuration
- Integral display, also for operation

Application



TECHNICAL INFORMATION

AS-i pre-configured switch boxes TNC-SVR01, TNC-SVR02



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Description	TNC-SVR01/SVR02
Casing dimensions (B x H x T)	300 x 300 x 210 mm
Casing material	Plastic, free of halogens, with transparent cover
Wired components	TNC-SVR01: 1 x TNC-A2225; 1 x TNC-A1256; TNC-SVR02: 1 x TNC-A2225; 1 x TNC-A1258
Mains supply	230 V AC, 50 Hz
Max. power consumption	TNC-SVR01: 0.1 KW; TNC-SVR02: 0.24 KW
Pre fuse	20 A
Protection level	IP 65

Standard description (characteristics)

Switch box 'Repeater'

- Dimensions: 300 x 300 x 210 mm
- Casing materials: Plastic, free of halogens, with transparent cover
- Components: installed and wired to rail mount terminals
- Cable glands: M20 with clamping bracket for mains cable and AS-i bus cable
- Mains supply: 230 V AC, 50 Hz
- Repeater: TNC-A2225
- Power supply unit: TNC-A1256 = 2.8 A (TNC-SVR01) or TNC-A1258 = 8 A (TNC-SVR02)
- Type: TNC-SVR0*

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1 Type

TNC-SV Configured switch cabinet

2 Type of base station

- R Repeater
- C Controller
- D Display

3 Components

- Repeater (R)
- 01** 1×TNC-A2225, 1×TNC-A1256
- 02** 1×TNC-A2225, 1×TNC-A1258
- Controller (C)
- 01DP** 1×TNC-A1305, 1×TNC-A1256, 1×TNC-D1020
- 02DP** 1×TNC-A1305, 1×TNC-A1258, 1×TNC-D1020
- 03DP** 1×TNC-A1306, 2×TNC-A1256, 1×TNC-D1020
- 04DP** 1×TNC-A1306, 2×TNC-A1258, 1×TNC-D1020
- 01MB** 1×TNC-A1353, 1×TNC-A1256, 1×TNC-D1020
- 02MB** 1×TNC-A1353, 1×TNC-A1258, 1×TNC-D1020
- 03MB** 1×TNC-A1354, 2×TNC-A1256, 1×TNC-D1020
- 04MB** 1×TNC-A1354, 2×TNC-A1258, 1×TNC-D1020
- Display (D)
- TP043** 1×TP043N, 1×TNC-D1030
- TP057** 1×TP057N, 1×TNC-D1030
- TP104** 1×TP104N, 1×TNC-D1030
- TP121** 1×TP121N, 1×TNC-D1030

4 Relay module

- For controllers only (C)
- No entry: no relay module
- R** 1×TNC-Z0094
- RR** 2×TNC-Z0094

TROX GmbH



Heinrich-Trox-Platz
D-47504 Neukirchen-Vluyn
Tel.: +49 (0)2845 202-0
Fax: +49 (0)2845 202-265

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