

Installation Kit

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1 Standard Installation Kit (provided by Ericsson)

The Standard Installation Kit comprises all the parts needed to install a BRU3 on a wall (except for the Installation Material). The following parts are included in the kit:

- 1 pc of the BRU3 with all included parts installed.
- 1 pc of the FE Installation Kit (FIK), NTMA 102 22/1 including:
 - 1 pc of Base Plate, SXAA 138 0451
 - 2 pcs of M10x20mm Hook Up Bolts, SXAA 138 0458 (for installation of the BRU3 to the Base Plate)
 - 2 pcs of TX and RX Antenna Connectors, RPTA 309 28/1 (11 TNC-50-7-5c Suhner), for Antenna Cable RG 214/U60)
 - 2 pcs of Sleeves, RPYA 076 0002/1 (73Z-0-0-180 Suhner), for Antenna Connector RPTA 309 28/1
 - 3 pcs of Cable Bushings, NDMA 071 01/01 (Small)
 - 3 pcs of Cable Bushing Nuts, SBSA 071 01/01 (Small)
 - 2 pcs of Cable Bushings, NDMA 071 01/02 (Large)
 - 3 pcs of Cable Bushing Nuts, SBSA 071 01/02 (Large)
 - 1 pc of M8x10mm Grounding Bolt, SXA 126 0001
 - 1 pc of Spring Washer M8, SCL 203 05
 - 1 pc of Plain Washer M8, SCA 103 080
 - 1 pc of FE Console Cable, TSRA 902 0190
 - 1 pc of FE Power Connection Kit
 - 38xx** and **39xx**: NTM 201 1126/1
 - 34xx**: NTM 201 1127/1
- 1 pc of the following three connection cables:
 - FE Telephone Line Connection Cable, TSRA 905 45
 - FE Modem Connection Cable RS232, TSRA 904 63
 - FE Modem Connection Cable RS422, TSRA 904 64
- 1 pc of FE Alarm Cable, TSRA 905 44.

2 Pole Installation Kit (provided by Ericsson)

Together with the Standard Installation Kit, the following Pole Installation Kit is needed to mount the BRU3 on a horizontal or vertical pole with a diameter of 15-100 mm:

- 1 pc of FE Mounting Bracket 100, NTMA 102 23/1. The Pole Installation Kit comprises:
 - 2 pc of Braces, SXAA 138 0453
 - 4 pcs of M10x200mm Bolts, SXAA 138 0449
 - 10 pcs of M10 Nuts, SBM 149 100 (10 pcs used for a vertical pole, 8 pcs used for a horizontal pole)
 - 2 pcs of M10x25mm Bolts, SBA 192 100/0250 (only used for installation on a vertical pole)
 - 2 pcs of M10 Washers, SCL 203 06 (only used for installation on a vertical pole).