

Item no.: RNA-03-A51-YXX-X1

## RNA-03-A51-YXX-X1 - Data module of hybrid cabinets for home distribution systems, IP20 / IK05

**142,82 EUR**

Item no.: RNA-03-A51-YXX-X1  
shipping weight: 7.00 kg  
Manufacturer: Triton



### Product Description

RNA-03-A51-YXX-X1 - Data module of hybrid cabinets for home distribution systems, IP20 / IK05

This data cabinet is designed to accomplish all home cable distribution and installation of active elements. It is possible to connect Internet, TV and satellite distribution systems, audio, as well as traditional telephone and ADSL connections. Plastic door panels and the entire structure support the installation of WiFi devices. Cable entries at the top, bottom and both sides of the cabinet allow for it to be mounted into larger assemblies with other cabinets of this series including power distribution cabinets. The doors of the cabinet are raised upward to ensure the necessary bending radius of the cables, including fiber cables. Perforation on the sides helps cooling installed active elements. The installation of equipment with self-tapping screws on the inner plastic plate is quick and easy. Cabinets are supplied in modular height where one module occupies 166 mm. Power distribution cabinets of this series are in these modules as well. Width and depth of the cabinet are the same for all heights. The cabinet is universal for mounting on the wall or under the wall plaster. For in-wall installations, a cover frame is available. Thanks to the modular construction, a 2 modules high data part and 1 electro module can be combined, for example, all covered with a 3 modules high frame. [Swing side panels](#)

Side panels on both sides of the cabinet are folded for easy installation of mounted components. All removable and rotating parts are connected according to the standard. [Data distribution](#)

For the installation of data and communication distribution, Keystone Standard modules are prepared, which easily accommodate any cables. [Power supply](#)

On the opposite side of the data distribution system, there is a preparation for the installation of the 230 V power system. According to the size of the cabinet, there is an opening for mounting classic sockets (with protective plastic box) and/or 10 1U mounting opening extended for the possibility to install up to three common sockets. [Door construction](#)

Plastic door panels and the entire structure support installation of WiFi devices.

- IP20/IK05
- Dimensions: 500 x 500 x 110 mm
- Cabinet can be mounted directly on a wall or installed in a prepared recess in the wall
- Cabinet is designed for individual assembly or with cabinet SNA
- Cabinet construction: Welded frame from 1 mm thick sheet steel combined with plastic PEHD 8 mm; Frame door combined with steel of 1 mm thickness and plastic PP-H 1,5 mm
- The frame of the cabinet and all the removable parts (side and rear covers, doors) are bonded with patch cables that have to be properly fixed and inserted into connectors throughout the period of use of the cabinet
- There is one M8 screw placed at the bottom part of the cabinet to connect the grounding
- Cable openings covered with breakout-type blanking panels are placed at the top and bottom of the cabinets, as well as on the sides
- Maximum permissible load – cabinet: 20 kg; door: 2 kg

### Specifications

Scan this QR code to  
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All details, up-to-date  
prices and availability

