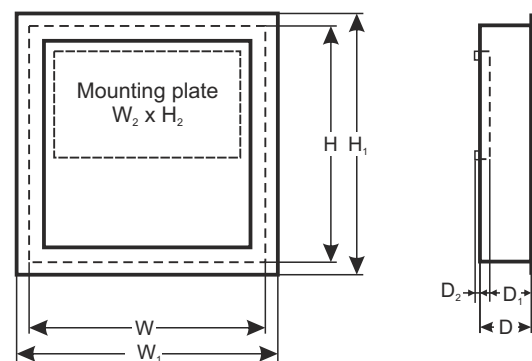


CODE: **AWO802** v.1.0/1

EN

NAME: **TOM-2 Residential telecommunication (multimedia) enclosure**

Flush mounted type



DESTINATION

Residential telecommunication enclosures (TOM) was prepared in connection with entry into force of Regulation of the Minister of Transport, Construction and Maritime Economy of 2012 (Journal of Laws of 2012). Residential telecommunication enclosures need to be installed in public buildings and collective residential buildings.

The surface-mounted residential telecommunication enclosures should provide the possibility of a simple (without the need to replace the entire cable infrastructure) connection of telecommunications companies to the telecommunication installation of the building on the principle of equal access.



PRODUCT DESCRIPTION

The surface-mounted residential telecommunication enclosures allow the integration of the elements of computer network, telephone network, television network (TV, SAT), fiber-optic network and other telecommunication installations. Easily disassembled adapter with space for „keystone” sockets (assembly of RJ45 connectors and „F” connectors), additional holes for „F” connectors and holes for SC / APC fiber optic connectors (single mode and double mode), equipment 45x45mm standard.

Additional elements, such as TV/SAT splitters, can be mounted on the upper part of on the back panel. Mounting of these elements is also very easy and quick, as the attached mounting plate allows the installation by means of screws, without having to drill holes.

MAIN FEATURES

1. Flush mounted type
2. Removable, adjustable flange
 - flange protection during renovation and construction work
 - easy and aesthetic installation even in case of uneven mounting surface
 - depth adjustment of the housing
3. Removable door (convenient installation of wiring and other equipment).
4. Mounting plate with holes (easy and quick installation of additional equipment).
5. The set includes adapter for mounting the RJ45 Keystone socket, F connectors and SC/APC fiber optic connectors, 45x45mm hardware standard.
6. A large number of holes for cable entry and mounting the box.
7. Left / right door opening.
8. Door closing by screw. Door has embossing to be knocked out allowing installation of lock MR008 (different code) or MR027 (the same code).

Caution! Lock is not included.
9. Enclosure has been adapted to installation of grounding wires, e.g. PKAZ040 (they are not included with enclosure).

TECHNICAL DATA

External dimensions of enclosure:	W=295, H=345, D=90 [±2mm]
External dimensions of front panel:	W ₁ =330, H ₁ =400 [±2mm]
Mounting plate dimensions:	W ₂ =280, H ₂ =195 [±2mm]
Working depth:	D ₁ =80 [±2mm]
Possibility of installing:	<ul style="list-style-type: none"> - mounting by „Keystone” adapter (e.g. RJ45 or F or SC / APC) – 12 pcs. - dual „F” sockets (F-F connector) – 12 pcs. - simplex fiber optic adapter - SC – 2 pcs. - duplex fiber optic adapter - APC – 1 pcs. - equipment with standard dimensions of 45x45mm – 1 pcs.
Net/gross weight:	4.076 / 4.576 [kg]
Material:	Electrolytic galvanized sheet DC01, 3µm zinc coating, Corrosion protection: polyester paint, Industrial use, color RAL9003 (white)
Destination:	indoor
Closing:	screwed or possibility of mounting lock (additional option, not included with enclosure)
Warranty:	3 years from production date