# WALL-MOUNTED & SOHO RACKS SOHO ON-WALL ACP



ACP-OW-55/53/14



SOHO On-Wall ACP racks are installed directly on the wall. This distribution enclosure gives great deployment flexibility, while offering a more aesthetically pleasing and cost-effective solution to the developer/homeowner.

# MAIN ADVANTAGES

- > Equipped with extrusions for both active equipment installation (2U) and mounting passive components (4U)
- Offers access to installed equipment through front door >

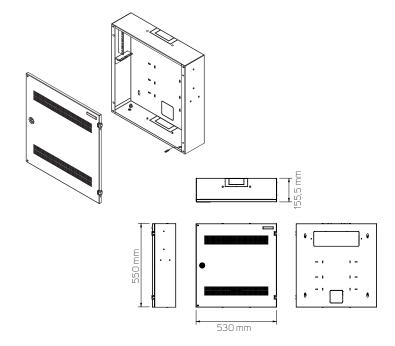
COLOR: RAL 7035

| Code            | Box | dimens<br>(mm) | sions |     | rtical<br>usions |     | zontal<br>usions | di<br>İı | Externa<br>mensio<br>ncludin<br>:king (n | ns<br>g | Gross<br>weight<br>(kg) |
|-----------------|-----|----------------|-------|-----|------------------|-----|------------------|----------|--|---------|-------------------------|
|                 | н   | w              | D     | U * | UD **            | U * | UD **            | н        | W  | D       |                         |
| ACP-OW-55/53/14 | 550 | 530            | 155   | 4   | 90               | 2   | 300              | 630      | 595                                      | 170     | 12                      |

\* Length of extrusions in U units

\*\* Max. depth of installed equipment in mm





# DESCRIPTION

### Sizes

- Height: 550 mm
- Width: 530 mm

# • Depth: 155 mm

- Construction
- Box and door made of 1.25/1.5 mm sheet steel

- Standard: RAL 7035
- Other colors on request
- Load rating

### • 20 kg

Colors

- Front door
- Door opening angle 180°
- · Perforated door for effective

## ventilation with lock

### Cable entries

- Knock-out at bottom for internal electrical outlet
- Cable tie bump outs on rear side of box

### STANDARD CONFIGURATION:

- 1 pair of fixed 19" horizontal extrusions (2U)
- 1 pair of fixed 19" vertical extrusions (4U)
- Sheet steel perforated door with lock

| Comparison *                              | WALL-MOUNT RACK SERIES<br>welded frame, assembled |              |              |              |  |  |  |  |  |
|---|---|--------------|--------------|--------------|--|--|--|--|--|
|   | RUN   | Split RUD    | RQN          | ACP          |  |  |  |  |  |
| Sheet steel                               |   |              |              |              |  |  |  |  |  |
| D,8 mm                                    | -   | _            | $\checkmark$ | _            |  |  |  |  |  |
| 1 mm                                      | -   | _            | -            | _            |  |  |  |  |  |
| 1.25 mm                                   | $\checkmark$                                      | $\checkmark$ | -            | $\checkmark$ |  |  |  |  |  |
| 1.5 mm                                    | $\checkmark$                                      | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |
| Appropriate use                           |   |              |              |              |  |  |  |  |  |
| Cable rack                                | +++   | +++          | +++          | +++          |  |  |  |  |  |
| IT systems                                | +++   | +++          | +            | +            |  |  |  |  |  |
| Distribution point                        | +++   | +++          | +++          | +++          |  |  |  |  |  |
| Lockable side panels                      | +++   | +++          | -            | -            |  |  |  |  |  |
| Balanced load rating                      |   |              |              |              |  |  |  |  |  |
| Up to 20 kg                               | $\checkmark$                                      | √            | √            | √            |  |  |  |  |  |
| Up to 50 kg                               | $\checkmark$                                      | $\checkmark$ | $\checkmark$ | -            |  |  |  |  |  |
| Up to 60 kg                               | $\checkmark$                                      | -            | -            | -            |  |  |  |  |  |
| IP rating                                 |   |              |              |              |  |  |  |  |  |
| IP 30                                     | $\checkmark$                                      | √            | √            | √            |  |  |  |  |  |
| Size                                      |   |              |              |              |  |  |  |  |  |
| 6U  | $\checkmark$                                      | √            | √            | √            |  |  |  |  |  |
| 9U  | $\checkmark$                                      | $\checkmark$ | √            | -            |  |  |  |  |  |
| 10U                                       | -   | -            | -            | -            |  |  |  |  |  |
| 12U                                       | $\checkmark$                                      | √            | √            | -            |  |  |  |  |  |
| 15U                                       | $\checkmark$                                      | $\checkmark$ | √            | -            |  |  |  |  |  |
| 18U                                       | √   | $\checkmark$ | √            | -            |  |  |  |  |  |
| 21U                                       | $\checkmark$                                      | -            | $\checkmark$ | -            |  |  |  |  |  |
| Depth                                     |   |              |              |              |  |  |  |  |  |
| 300 mm                                    | -   | -            | -            | -            |  |  |  |  |  |
| 400 mm                                    | √   | -            | -            | -            |  |  |  |  |  |
| 450 mm                                    | -   | -            | $\checkmark$ | -            |  |  |  |  |  |
| 500 mm                                    | √   | √            | -            | -            |  |  |  |  |  |
| 600 mm                                    | $\checkmark$                                      | -            | $\checkmark$ | -            |  |  |  |  |  |
| 800 mm                                    | -   | √            | -            | -            |  |  |  |  |  |
| Colors                                    |   |              |              |              |  |  |  |  |  |
| Light gray RAL 7035                       | √   | √            | √            | √            |  |  |  |  |  |
| Locking system                            |   |              |              |              |  |  |  |  |  |
| Single-point                              | √   | √            | $\checkmark$ | √            |  |  |  |  |  |
| Side panel locks                          | $\checkmark$                                      | √            | -            | _            |  |  |  |  |  |
| ieneral comparison of IT rack series; for |   |              |              |              |  |  |  |  |  |



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