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**MOUNTING ISTRUCTIONS**
**V1.0**
Code: **RK464-G**
Name: **4U / 19" RACK cabinet, wall mounted, vandal-resistant, grey, 600x400**

**EN**

**RK464-G**
Edition I of 2024-08-30

CE REACH compliance UK CA IP20

## DESTINATION

RACK 19" cabinet enables integrating CCTV, AC, I&HAS, RTV, LAN, or other systems in small companies or households. It is intended for devices manufactured in enclosures of 19" standard. Due to RACK cabinets, devices are aesthetically mounted and protected against mechanical damage.
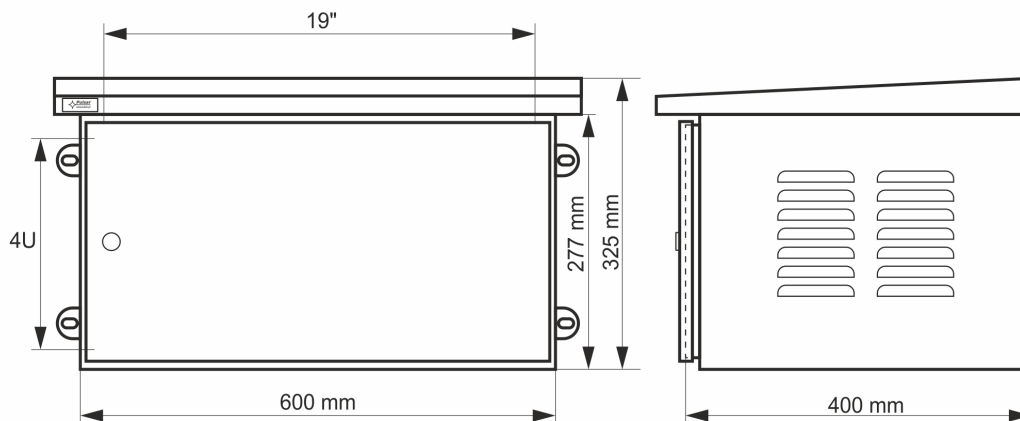
## TECHNICAL DATA

### Mechanical parameters:

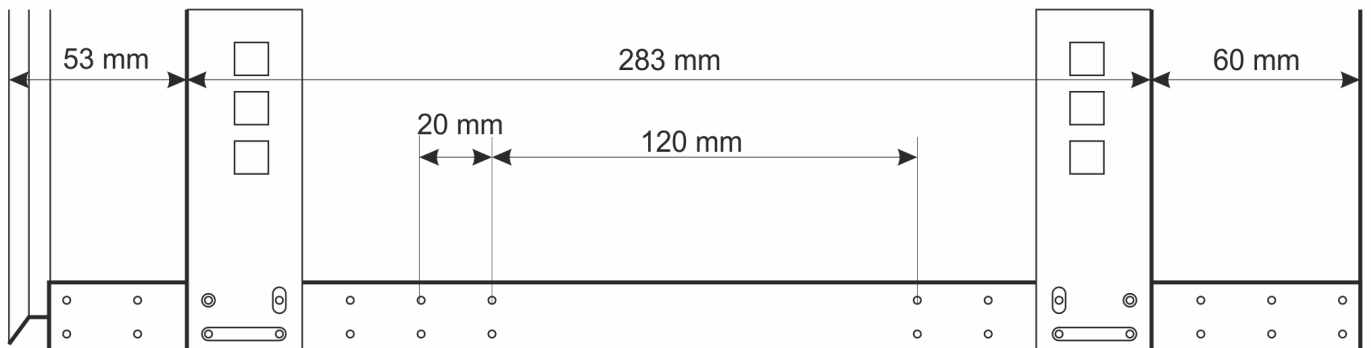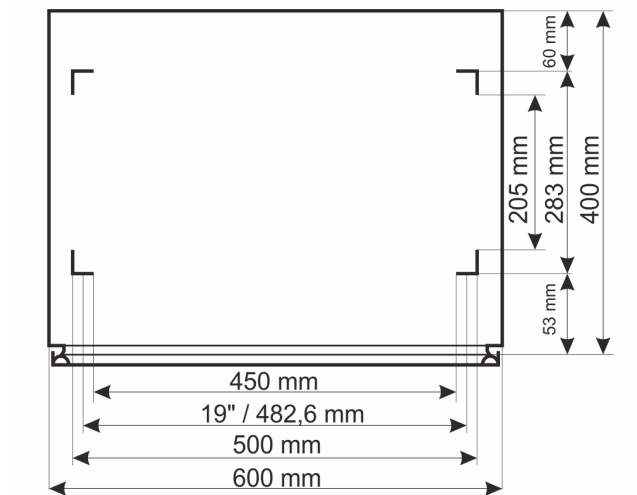| | |
|---|---|
| **Mounting dimensions:** | 19" x 4U |
| **Dimensions:** | 600 x 277 x 400 [mm, +/-2]<br>Additional protective inclined top panel with height of 48 mm |
| **Material:** | cold-rolled steel SPCC, 2mm, 1.2mm, RAL7035 (grey), metallic<br>RACK mounting rails - 2mm<br>enclosure - 1.2mm<br>mounting brackets - 2mm |
| **Static load:** | 80 [kg] |
| **Closing:** | locked (2 keys included) |
| **Destination:** | indoor |
| **Weight:** | 15.3 / 16.9 [kg] |
| **Type Cabinets:** | wall mounted fully assembled - vandal-resistant |
| **Notes:** | adjustable distance between front and rear RACK rails<br>ventilation holes in the top panel (2 x 105x105mm - mounting dimensions)<br>cable glands in the bottom panel - 4 x ø35mm |
| **Warranty:** | 2 years |
| **Declaration:** | CE |

### Operating parameters:

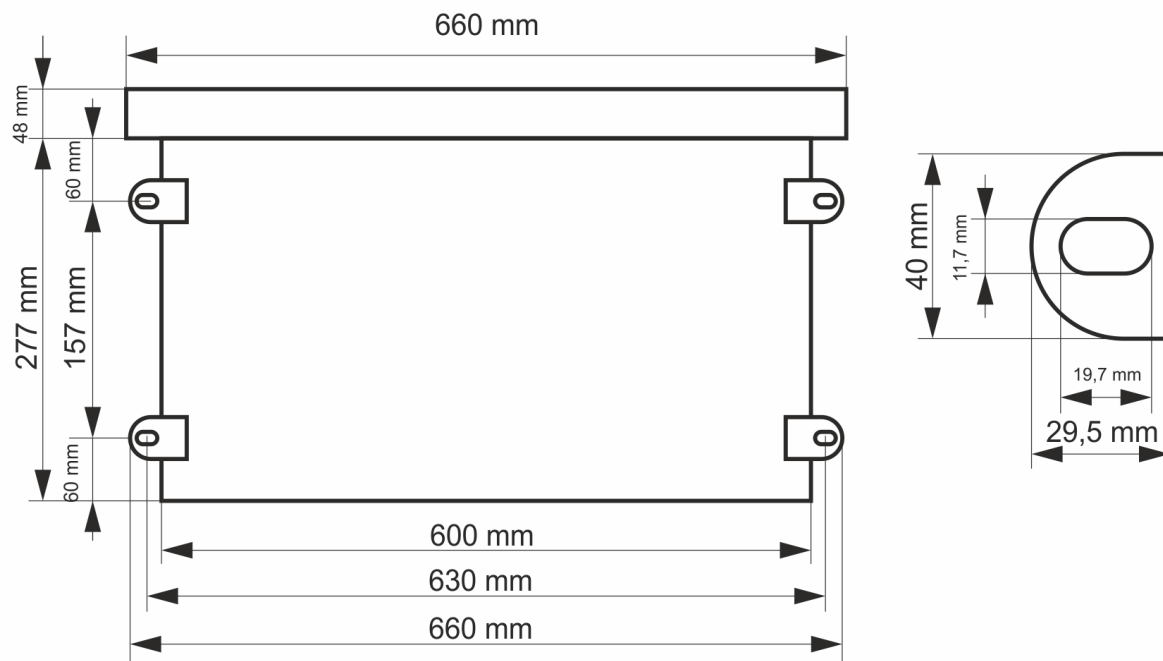| | |
|---|---|
| **Protection grade EN60529:** | IP 20 |
| **Operating conditions:** | -10°C ... +40°C |
| **Storage temperature:** | -20°C ... +60°C |
| **Relative humidity:** | 20% ... 90% , without condensation |
| **Sinusoidal vibrations during operation:** | unacceptable |
| **Impulse waves during operation:** | unacceptable |
| **Direct insolation:** | unacceptable |
| **Vibrations and impulse waves during transport:** | PN-83/T-42106 |

**Note** - The distance of the RACK profiles can be adjusted stepwise forward and backward, according to the diagram below.

## Mounting the RACK Cabinet
Choose the appropriate mounting dowels depending on the type of surface.



4 x

10 x