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INSTALLATION GUIDE
ENGLISH v1.1
code: **RW1264**
Name: **12U RACK cabinet, wall mounted, fully assembled 600x450**

RoHS   **IP20**

IM RW1264
Edition: 2 from 07.06.2019
Supersedes: 1 from 21.05.2019

EN

1. Intended use:

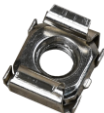The RACK 19" cabinet enables integrating CCTV, AC, I&HAS, RTV, LAN, or other systems in small companies or households. It is intended for devices manufactured in enclosures of the 19" standard. Due to the RACK cabinets, the devices are aesthetically mounted and protected against mechanical damage.

2. Specifications:

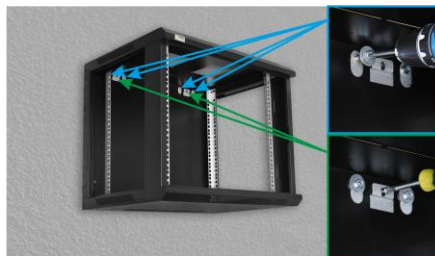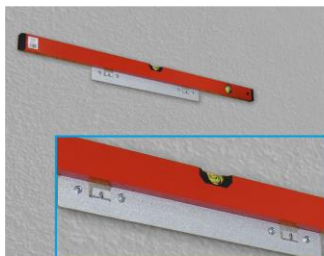| SPECIFICATIONS	
Mounting dimensions:	**W=19", H=12U, D=270mm**
External dimensions:	**W=600, H=636, D=450 [mm, +/-2]**
Net/gross weight:	**23 / 24,5 [kg]**
Materials:	**- RACK mounting rails: cold-rolled steel SPCC 1,5mm** **- mounting plate: cold-rolled steel SPCC 1,5mm** **- cabinet: cold-rolled steel SPCC 1,2mm RAL 9004** **- front door: 5mm toughened glass / SPCC 1,2mm RAL 9004** **- side panels: cold-rolled steel SPCC 1,2mm RAL 9004**
Static load:	**70 kg**
Use:	**inside, IP20**
Notes:	**- adjustable distance between front and rear RACK rails (range - see point 5)** **- ventilation holes in the top panel (2 x 105x105mm - mounting dimensions)** **- cable ducts in the top and bottom panel (340x54mm)** **- lockable front door – repeatable code (2 keys included)** **- possibility of reverse front door – opening left/right** **- side panels - lock assembly possible - RAZB16 (additional equipment)** **- fully assembled**
Declarations, warranty:	**RoHS, 12 months from the date of purchase**

3. Structure of the cabinet.

mounting plate

top panel

side door

RACK rail

front door

bottom panel
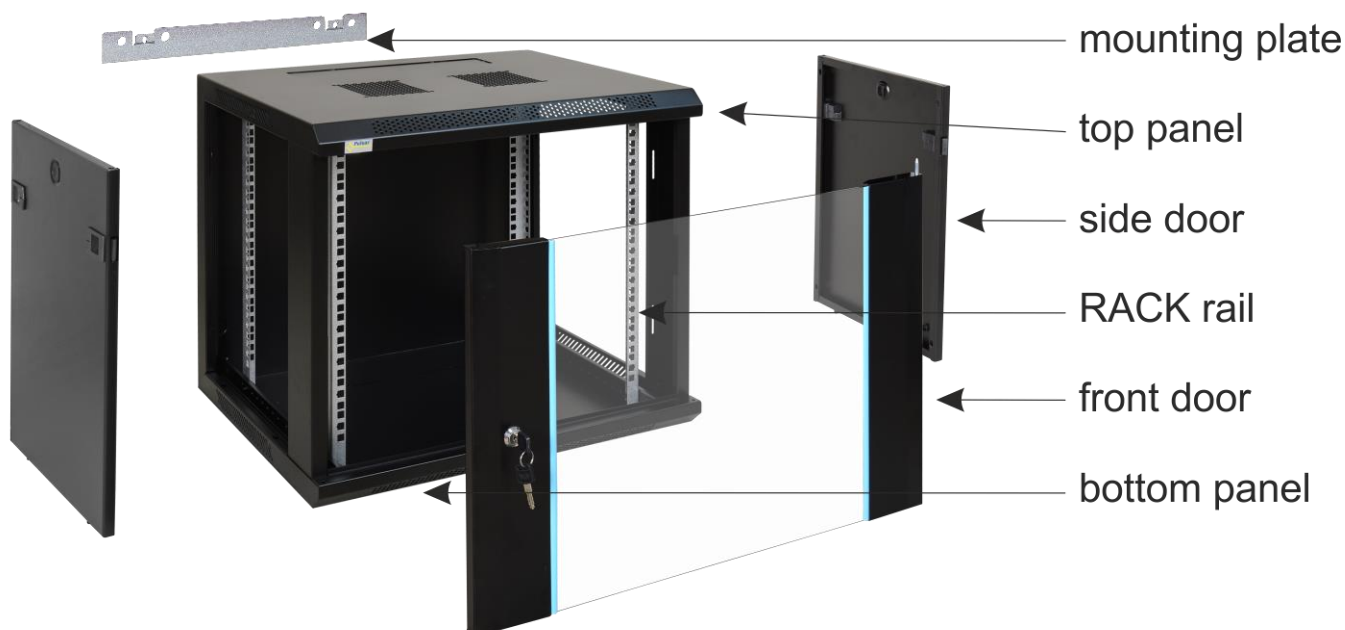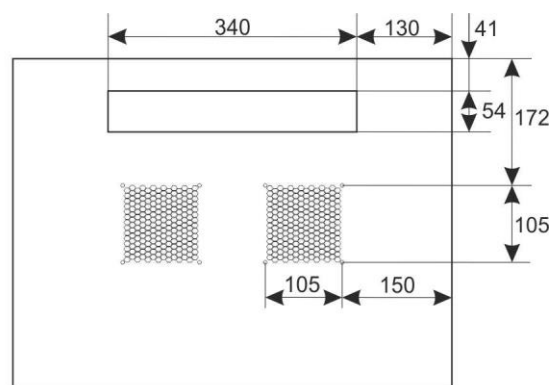
4. Components

Number	Component	Amount	Foto	Number	Component	Amount	Foto
1	RACK cabinet	1 pcs		5	M6x12 Phillips screw	12 pcs	
2	mounting plate	1 pcs		7	M6 nut („cage nut")	12 pcs	
3	10mm screw cross (black)	18 pcs					
4	M5 nut, spring washer	2 pcs		8	Cross and hex screwdriver	1 pcs	

5. RACK 19" profiles- change of spacing
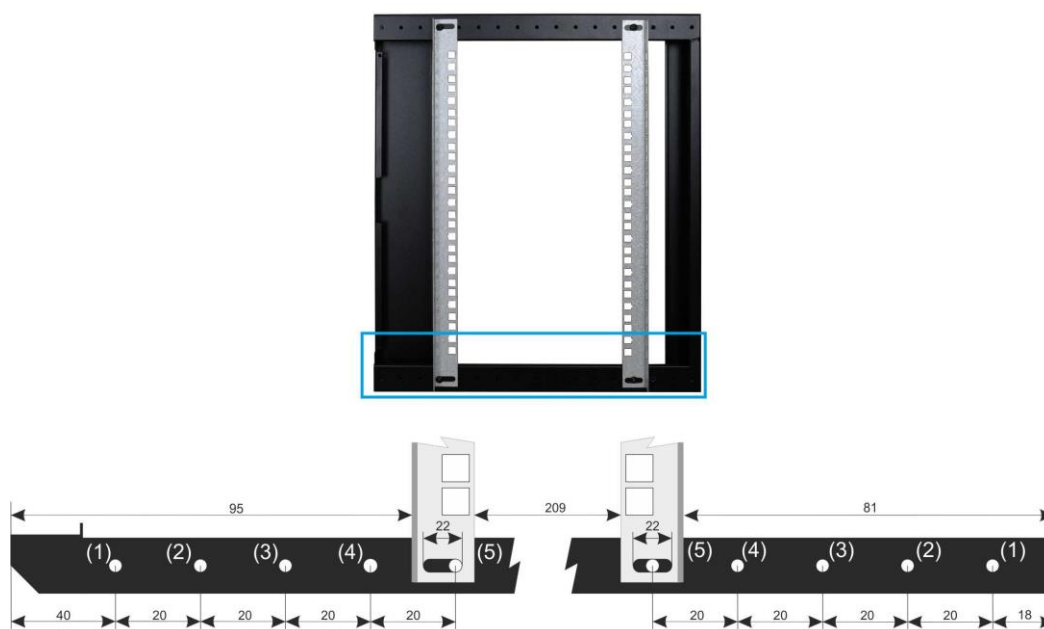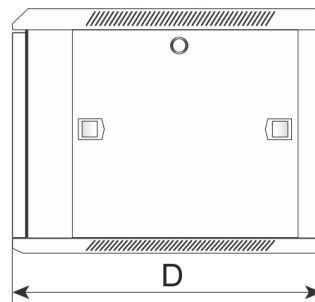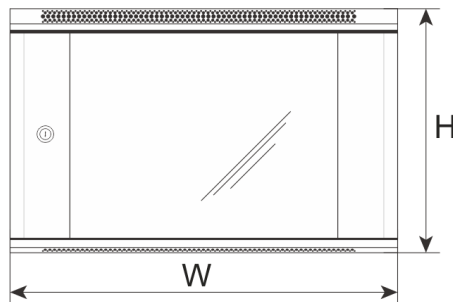
6. Assembly of RACK cabinet

Choose appropriate mounting pins depending on type of substrate.

465

266

70

29

16

42

10

600

248

52

18

88

6

266

70

97

29

636

18

92

36