RM-1941

19" 4U server case

RM-1941 is a compact server case with a depth of 450 mm only. Two fans at the rear and one fan at the front side are easily changed by just loosening four screws. The dust protection filter at the front is likewise easy to remove.
Upon request the 7-slot bracket at the rear side can be replaced by a 14-slot bracket (both are full profile expansion slots).

Front view with lock for the front drive bays

Key Features

- 4U rackmount design
- 8x 3.5" HDD, 1x 3.5" FDD and 2x 5.25" ODD bay
- Supports max. 12" x 9.6" (305 x 244 mm) motherboard
- Equipped with a 120 mm fan at the front and two 80 mm fans at the rear side
- 7 PCI expansion slots (14 optionally)
- 2x USB 2.0 connections at the front (2x USB 3.0 optionally)
- Lockable drive bays at the front
- Rounded metal edges prevent injuries
- Meets EIARS-310C standard

Front view with brackets for HDD and FDD

Application Examples

- Internet server (web / mail)
- Military application
- Industry / telecommunication computers
- File server
- NAS / iSCSI

Rear view with fans and brackets for expansion cards

RackMax®

Technical Data

General data

Model	RM-1941
Article no.	19401
EAN code	4250078165743
Brand	RackMax
Color/ material	Black / 1.0 mm SGCC
Form factor (1U= 1.75 Inch)	4U
Dimensions (WxDxH)	427 x 450 x 177 mm

Disk drive bays

Disk drives	8x 3.5" HDD
	1x 3.5" FDD
	2x 5.25" ODD

Motherboard (M/B)

Form factor	12" x 6,9" maximum (305 x 244 mm)

Power supply

Form factor	AT / ATX PC power supply

Fans

Front	1x 12025 fan
Rear	2x 8025 fan

Expansion slots

Number	7x in full hight & length
	or 14x (without mainboard)

Front panel

Switches / input	Power On/Off, System Reset, 2x USB 2.0

Displays

LEDs	Power ON / OFF
	HDD access

Scope of delivery
RM-1941

Logistical Data

Packing unit:	1 pce / carton	**Dimension / carton:**	127 x 450 x 177 mm
Gross weight (single carton):	13.3 kg	**Country of origin:**	China
Gross weight (double carton):	14.9 kg	**Net weight:**	11 kg