

# New 1U Standard Chassis with Rebranding



## Overview

Easy-to-rebrand 1U expandable rackmount with Hot-swap bay for 4x 2.5" hard drives for use in network attached storage or RAID arrays. The 1U chassis support multiple configurations include SATA hard drives, rackmount chassis and redundant power supply that fulfill server-grade IPC standard. The 1U chassis series with the cooling fans design to deliver non-stop operation. Superbooth 2026: Doepfer goes 1U, debuting six new modules in the horizontal layout and a new Eurorack case featuring a 1U row. RAID arrays and network attached storage applications can benefit from the MK101's front-accessible hot-swap bays, which can accommodate up to. The IW-RS116-E1 is specially designed for high-speed PCIe Gen5 E1. This compact 1U storage server offers impressive capacity, supporting up to 16 E1. The enclosure is equipped with six 40 x 56 mm high-RPM fans that ensure optimal airflow to meet the thermal. Options for Rear-I/O and shelf management The 19" card cage is the perfect low profile solution for horizontal mounting of 3 U CompactPCI boards: A system controller, two peripheral boards, and rear I/O transition modules if needed.



## Article Content

Feb 26, 2026

### 1U Chassis -19 Inch Rack Mount

1U chassis is one of the best selling case for 19inch rack mount chassis, we not only have 1U/2U/3U/4U server case, but can manufacture different sizes according to

Jul 31, 2025

### Standard Chassis (1U,2U,3U,4U)

PCICase UK Ltd is a leading provider of innovative 19" Rackmount Chassis

Sep 26, 2025

### Custom 1U Chassis | U-Rack

U-Rack's custom 1U chassis offer a simple assembly mechanism and ample expansion space, providing a flexible and reliable foundation for your server

Oct 16, 2025

### Dual Processor

Optimize flexibility and performance with Supermicro's 1U dual processor rack servers. Adaptable solutions for data centers, enterprise, and varied workloads.

Mar 05, 2026

### Rack Server Sizing Guide: 1U vs 2U vs 4U and Which to Pick

U represents rack unit, a standard portion of height in a 19-inch rack. 1U = 1.75 inches. Any chassis height can be obtained by multiplying the U by 1.75. Devices are separated by gaps of

Apr 23, 2026

### The Ultimate Guide to Purchasing Custom Server Chassis: OEM & 1U

This blog post is the ultimate OEM guide for how to purchase the custom server chassis. This guide provides in-depth knowledge on the process of designing and purchasing these systems. This article

Jul 16, 2025

### PL-1U-650L 1U Rackmount Server Chassis

The ProLab Design PL-1U-650L 1U Rackmount Chassis is engineered for compact enterprise deployments, offering a clean industrial design optimized for Servers, Networking Appliances, Edge

May 14, 2026

## Server Chassis: The Main Case For Your System

1U Server Chassis: The smallest standard rackmount size, 1U server chassis are 1.75 inches high. They are ideal for maximizing density in space

Nov 27, 2025

## Choose the Perfect Rackmount Server Case: 1U to 4U

The “U” in 1U, 2U, 3U, and 4U rackmount chassis refers to a standard unit of measurement (1.75 inches or 44.45 millimeters) that defines the

Jul 06, 2025

## 1U Chassis

The 1U chassis support multiple configurations include SATA hard drives, rackmount chassis and redundant power supply that fulfill server-grade IPC standard. The 1U chassis series with the cooling

Feb 28, 2026

Doepfer goes 1U: six modules and a new case with 1U row

Superbooth 2026: Doepfer goes 1U, debuting six new modules in the horizontal layout and a new Eurorack case featuring a 1U row.

Mar 04, 2026

## 1U Rackmount Servers

1U rack servers are available in 1- or 2-socket AMD, Intel, and Ampere configurations and are easy to deploy for virtualization, database, web hosting, and business

Jun 18, 2026

## 1u rackmount chassis | Newegg

Search Newegg for 1u rackmount chassis. Get fast shipping and top-rated customer service.

Sep 26, 2025

## Custom 1U Chassis

Services provided for custom 1U chassis are provided through skilled experts that understand market consumer needs and demands. Configurations can include

Feb 28, 2026

## 1U vs 2U vs 4U Servers: What “U” Means & How to

Learn what a rack unit (U) is, how 1U/2U/4U differ, and how to pick the right chassis height for disks, PCIe/GPU, noise, power, rails, and airflow. ☐☐

Jan 16, 2026

1U chassis

Find your 1u chassis easily amongst the 39 products from the leading brands (Kontron, ELMA, SUPERMICRO, ...) on DirectIndustry, the industry specialist for your professional purchases.

May 15, 2026

U Rack Dimensions — What Is U in Server Rack?

This measurement is standard for all rack-mounted hardware. For larger hardware, sizes greater than 1U are used. Common values include 2U, 3U,

Dec 10, 2025

1U Rackmount Case with 4x 2.5-inch Hot-swap | OnLogic

Easy-to-rebrand 1U expandable rackmount with Hot-swap bay for 4x 2.5" hard drives for use in network attached storage or RAID arrays. Assembly required .

Oct 18, 2025

1U Server Chassis

Our 1U Server Chassis features hot-swap bays, ideal for data centers and enterprise environments requiring high performance.

May 01, 2026

1U Rackmount Chassis / InWin / IW-RS116-E1

The IW-RS116-E1 is specially designed for high-speed PCIe Gen5 E1.S storage solutions. This compact 1U storage server offers impressive capacity, supporting

Apr 17, 2026

SC512L-200B | 1U | Chassis | Products | Supermicro

512L-200B = Most optimized Chassis for SuperServer Configuration Blue color = Compatible Green color = Global SKU & Compatible Red dot & green color =

Jul 11, 2025

1U Server Chassis | Newegg

Shop 1U Server Chassis on Newegg . Watch for amazing deals and get great pricing.

May 11, 2026

## Choosing the Right Server Case: 1U, 2U, 3U, and 4U for

Identify the most suitable case for your server by comprehending the distinction between 1U, 2U, 3U, and 4U server cases in terms of your server's

Jul 21, 2025

### 1U Rackmount Servers, Datacenter Servers | AVADirect

1U rackmount servers are perfect for your small business or enterprise, powerful enough to handle your applications and services without exceeding your budget.

Oct 16, 2025

### Server Chassis / Cases for Rackmount, Tower

Broadest range of server case chassis available in all form factors. Modular with hot-swappable components, supporting the latest motherboards for Intel® and AMD

Jan 07, 2026

### How to Choose the Perfect Rack mount Server Case: Understanding 1U

The “U” in 1U, 2U, 3U, and 4U rackmount chassis refers to a standard unit of measurement (1.75 inches or 44.45 millimeters) that defines the height of the server case.

Apr 01, 2026

### 1U Rackmount Chassis / InWin / IW-RS116-E1

This compact 1U storage server offers impressive capacity, supporting up to 16 E1.S hot-swap trays. The enclosure is equipped with six 40 x 56 mm high-RPM fans

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://moletenare-ew.co.za>

Email: [info@moletenare-ew.co.za](mailto:info@moletenare-ew.co.za)

Phone: +86 138 1658 3346

Address: Ningbo, China

This document is for informational purposes only. Specifications subject to change without notice.

