

DEDICATED SERVER



Regen M1

The premium Circular IT range

PERFORMANCE & STABILITY



The **REGEN M1** is built on proven hardware, designed to provide a robust and durable infrastructure foundation. It combines performance, stability and high computing capacity to meet the needs of professional environments requiring continuity and reliability.

USE CASES



A solution designed for infrastructures requiring power, stability and room to grow.

Virtualization

Business applications

Fast storage

High-performance computing

FOR WHOM ?

Growing businesses

Controlled scalability

For organisations that need to absorb more workload while maintaining stability and cost control.

IT Depts. & IT infrastructure

A solid and reliable base

Ideal for building or consolidating a stable infrastructure, with resources suited to critical environments.

CSR-Committed companies

More responsible IT

A solution that extends hardware lifespan and reduces environmental impact.

TECHNICAL SPECIFICATIONS

Standard configuration



PROCESSOR

2 x Intel® Xeon® Gold 6230R - 26 cores / 52 threads
Base frequency: 2.1 GHz (max. turbo: 4.0 GHz)
Multithread score: 51,250 points



MEMORY

128 GB DDR4 ECC REG



HOT-PLUG STORAGE

2 x 960 GB NVMe Enterprise (available with or without software RAID)



NETWORK

2 x 1 Gbps ports
2 x 10 Gbps ports
KVM with dedicated LAN



OTHER INFORMATION

Titanium 1100W redundant Hot-Plug power supply
TPM 2.0 module (server hardware security)

Scalability & options



EXPANDABLE MEMORY

256 GB DDR4 ECC REG



HOT-PLUG STORAGE

max. 8 disks 960 GB NVMe Enterprise



NETWORK

Increased bandwidth (up to 5 Gbps)

Need more information?

Our experts are here to help

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