

VS-R3712S-AM-IN

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Overview

The VS-R3712S-AM-IN is a general-purpose GPU server developed based on 12th Gen Intel® Core™ processors. It is a single-socket rack-mountable GPU server that supports the expansion of two GPU cards. This system is designed with low power consumption and higher cost-effectiveness, providing users with a high cost-performance solution.

Specifications

Model	VS-R3712S-AM-IN
Hardware Parameters	
CPU	Intel i5-12500 (6 cores, 12 threads, 3.0 GHz)
RAM	Standard: 16 GB Optional expansion up to 128 GB (4 memory slots)
HDD	Standard: 1 × 4 TB SATA disk 4 × hot-pluggable 3.5-inch disk slots on front panel
USB Interface	4 (2 × USB 2.0 on front panel, 2 × USB 3.0 on rear panel)
Network Interface	4 × Gigabit Ethernet interfaces (3 service network interfaces, 1 management network interface)
Operating temperature	+5°C to +35°C
Operating humidity	10% to 90% (non-condensing)
Power input	AC 110 V/220 V
Power supply	CRPS 1+1 redundancy
Whole-system consumption	< 550 W
Dimensions	44 mm (H) × 438 mm (W) × 570 mm (D), 1U
VGA	1
GPU card	Max. 2 single-width, half-height, half-length GPU card

Ordering Info

Product Model	Description
VS-R3712S-AM-IN	1U Server

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