

intel®

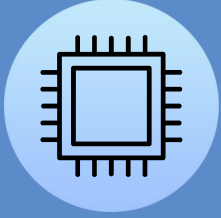


itGO

Innovation in Motion

Business All in one PC delivering essential performance, seamless manageability, and effortless upgradability.

itGO



Delivering High Performance

itGO Servers are built to deliver exceptional performance, empowering you to achieve more.



Unmatched Reliability

At itGO, reliability is at the core of every Server we create. Built with premium components and rigorously tested for durability.



SECURE SOLUTION

Our Servers feature cutting-edge security measures designed to protect your data and maintain your privacy.



MAX Upgradability

Designed with future-proofing in mind, offering maximum upgradability to keep up with your evolving needs.



EFFICIENT DESIGN

Crafted with efficiency in mind, combining sleek aesthetics with intelligent design for optimal performance.



MADE FOR INDIA

Built to stand with diverse environments and demanding workloads, our systems combine durability with best technology.



itGO Catalyst CX-12000 Server Specifications

Processor	Intel® Xeon® D Processor
Chipset	Integrated
Operating System Options	Windows® 10 Home / PRO/ IoT Enterprise 2019 LTSC/ Pro Education (64-bit) Windows® 11 Home / PRO/ Pro Education (64-bit) Ubuntu® 18.04 (64-bit)
Graphics Card	Nvidia Quadro 1 GB, 2 GB, 4 GB, 5 GB, 6 GB, 8 GB, 16 GB, 24 GB, 32 GB, 48 GB
Memory	up to 8TB DDR4 ECC/REG RAM up to 8TB DDR5 ECC/REG RAM
Memory Slots	4/8/16/32 DIMM
Form Factor	Rack/Tower 1U, 2U, 3U, 4U, 5U
Embedded NIC	2 x 1 GbE LOM (Optional)
Storage	SATA HDD: No Limitations, SAS HDD: No Limitations, SATA SSD: 128GB – 8TB, Nvme SSD: 128GB to 4TB Supports 8/12 SATA HDD/SAS Hot swap Drive Bays
FAN	Standard fan/High performance 80mm fan
Raid Controller	Optional
Ports Front	2 x USB 3.2 Gen 2 (Type-A ports) 1 x USB 3.2 Gen 1 ports (2 x Type-C) / 1 x USB 3.2 Gen 1 ports (2 x Type-C)
Optical Drive	Slim DVD-ROM Slim DVD-Write
Power	Standard Internal Redundant Power supply
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 5 to 90% RH
Keyboard & Mouse	Wires/Wireless USB Keyboard & Optical Scroll Mouse
Product Certification	BIS, ROHS, CE, FCC, NABL
Company Certification	ISO 9001, ISO 14001, ISO/IEC 20000, ISO/IEC 27001
Warranty	3/5 Years On-Site Warranty

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