

# DCNM-SERVER3 System server

## DICENTIS



The DICENTIS System server uses Intel's newest generation microarchitecture and Microsoft Windows Telecommunications Server Operating System to deliver high performance and stability for conference applications.

### Perfect for any environment

Due to its versatile design, the DICENTIS System server can be mounted in any environment, from the conference room to the data center.

### System overview

#### Reduced installation time

Reduced installation time on-site due to pre-installed and configured Windows Server® 2022 for Embedded Systems - Telecommunications (16 Core), pre-installed DICENTIS Conference System software, and pre-configured DHCP server.

The DICENTIS System server is a workstation-based solution that provides high level performance with a remarkably small device.

- Intel® Core™ i7-12700 Processor (2.1 GHz, up to 4.9 GHz w/Boost, 25 MB cache, 12 core, 65W)
- 16 GB (2 x 8 GB) DDR5-4800 SODIMM Memory
- 256 GB PCIe 4x4 2280 Value M.2 SSD
- 2x 1 Gbps Ethernet adapters

### Regulatory information

RoHS	Compliant with the European Union's Restrictions of Hazardous Substances (RoHS), Directive 2011/65/EU
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- ▶ Powerful enough for DICENTIS Conference Systems of up to 1500 devices
- ▶ Pre-installed and configured Windows Server OS, DICENTIS software and DHCP server to reduce installation time
- ▶ With 2 Ethernet ports to separate the DICENTIS network from the office network
- ▶ Solid state disk to reduce boot time and increase reliability
- ▶ Can be mounted under a desk, behind a display or in a rack

WEEE	Designed to comply with the Waste Electrical and Electronic Equipment (WEEE), Directive 2002/96/EC	
ISO 11469 ISO 1043	Plastic parts used in the product weighing over 25 g are marked per ISO 11469 and ISO 1043	
	Product is 95.8% recyclable when properly disposed of at end-of-life	
ENERGY STAR certified		Yes
Surge tolerant full ranging power supply (withstands power surges up to 2000V)		Yes

### Installation/configuration notes

#### **i** Notice

The DICENTIS System server comes with Windows Server® 2022 for Embedded Systems - Telecommunications (16 Core) and DICENTIS Conference System software pre-installed. The DICENTIS System server is not marketed as a general purpose computing device (such as a personal computer) or a general purpose server, or a commercially viable substitute for one of these systems.

**i Notice**

The Next Business Day on-site service level can only be provided if the respective system has been registered within eight weeks after receipt. Otherwise, service will be provided based on best effort. Information about registration details is available in every shipment (registration form) or from the Bosch online product catalog. Next Business Day Services cannot be provided in every country everywhere. For limitations and exceptions see the registration details in the registration form.

**i Notice**

DCNM-LSYS needs to be ordered separately.

**i Notice**

Mounting accessories for the DICENTIS System server can be purchased from HP.

Weight (kg)	3.20 kg
Weight (lb)	7.05 lb

**Environmental**

Operating temperature (°C)*	5 °C – 35 °C
Operating temperature (°F)	40 °F – 95 °F
Storage temperature (°C)	-40 °C – 60 °C
Storage temperature (°F)	-40 °F – 140 °F
Operating relative humidity, non-condensing (%)	10% – 85%

\*Above 1524 m (5.000 ft.) altitude, the maximum operating temperature is reduced by 1 °C (1.8 °F) for every 305 m (1.000 ft.) increase in elevation.

General technical specifications for the workstation are provided in the Z2 Mini G9 Workstation QuickSpecs (c08109685 — DA - 17010 Worldwide — Version 7 — August 1, 2022).

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**Parts included**

Quantity	Component
1	DCNM-SERVER3 System server
1	180 Watt Smart PFC Slim Straight AC Adapter
1	HP 3-year Next Business Day on-site hardware support
1	Quick installation guide

**Technical specifications**

**Electrical**

Input power (W)	180 W (89% efficiency, wide-ranging)
Input voltage (VAC)	100 VAC – 240 VAC
Power frequency	50 Hz; 60 Hz
Rated input current (A)	2.50 A

**Mechanical**

Dimensions (H x W x D) (mm)	69 mm x 211 mm x 218 mm
Dimensions (H x W x D) (in)	2.7 in x 8.3 in x 8.6 in

**Ordering information**

**DCNM-SERVER3 System server**

High-performance management workstation for DICENTIS Conference Systems.

DCNM-LSYS is required.

Order number **DCNM-SERVER3 | F.01U.404.927**

**Software Options**

**DCNM-LSYS System server software license**

DICENTIS System Software, software platform for controlling the DICENTIS system. Additional software modules can be added to extend functionality. The system is configured with the Meeting Application.

Order number **DCNM-LSYS | F.01U.287.751**

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