Type: Server PC - PC Accessories - Hardware
Item Code: GD-HW-APSV04N
EAN CODE:

PROFESSIONAL

The PROFESSIONAL product line comprehensively covers modern video systems and offers versatile solutions for various areas of application.

Highlights

Continuous operation

This Grundig Security device is capable of operating 24/7 continuously on any day.

Server designed for C-Werk

Use this server in combination with C-Werk, our powerful video management software. The familiar Windows interface in combination with C-Werk enables a professional overall solution that meets the highest demands in terms of reliability, ease of use and scalability.

The server can be accessed flexibly via a desktop PC - for example to configure C-Werk or to provide a central overview with alarm functions for security personnel. This allows you to maintain an overview at all times and react quickly to security-relevant events.

Advanced functions such as automatic license plate recognition, behavioral analysis, fire and smoke detection and numerous other AI-based analysis options are available in combination with optional graphics cards and the corresponding C-Werk license.

We are happy to configure individual server systems that are precisely tailored to the requirements of your project. Simply contact us - we will provide you with competent and solution-oriented advice.

Features

- Designed for professional 24/7 usage
- Mouse and keyboard included

Specifications GD-HW-APSV04N

General	
CPU:	Single 4-core x64 server CPU
Operating System:	Microsoft® Windows 11 Pro preinstalled. Also available with Microsoft® Windows Server 2025 Essentials on request.
Graphic Card:	Onboard graphics, optionally with up to one Nvidia T1000 graphics card for C-Werk AI functions.
Memory:	32GB
Basic Internal Storage:	min. 480 M.2 SSD for the operating system
Accessories included:	Mouse & Keyboard
Server management:	Redfish API, Supermicro Server Manager (SSM), Supermicro Update Manager (SUM), SuperDoctor® 5, Super Diagnostics Offline , KVM with dedicated LAN , IPMI 2.0

I/O Interface	
Video Outputs:	1x VGA
Harddisk bay:	4 SATA interfaces for 3.5" HDDs
Network Interface:	2x RJ45 Gbit LAN
Interfaces:	Front: 2x USB 3.2, Back: 2x USB 2.0, 2x USB 3.2, 1x RJ45 IPMI 2.0, 1x COM Port

Environmental	
Operating Temperature:	+5 °C ~ +40 °C (+41°F~ + 104°F)

Electrical	
Supply Voltage:	100 ~ 240 VAC, 50Hz / 60Hz
Power Consumption:	350 W

Mechanical	
Dimensions:	210mm x 240mm x 280mm
Weight:	6200 g (13.67 lb)