



Type: Server PC - PC Accessories - Hardware

Item Code: GD-HW-APNA04R

EAN CODE: 4260573065783

## PROFESSIONAL

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

## Highlights

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### Continuous operation



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

## Features

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- Designed for professional 24/7 usage

## Specifications GD-HW-APNA04R

### General

|                        |                                   |
|------------------------|-----------------------------------|
| CPU:                   | AMD Ryzen R1600 (2-core x64)      |
| Operating System:      | DSM                               |
| Memory:                | 2GB                               |
| Accessories included:  | NAS Rail Kit RKS-02               |
| Max. Storage Capacity: | Up to 18 TB capacity for each HDD |

### Network

|             |   |
|-------------|---|
| Frame Rate: | Recommended maximum IP cameras and total FPS (H.264):<br>1080p: 40 channels, 800 FPS<br>3M: 35 channels, 350 FPS<br>5M: 28 channels, 280 FPS<br>4K: 17 channels, 170 FPS  |
|             | Recommended maximum IP cameras and total FPS (H.265):<br>1080p: 40 channels, 1200 FPS<br>3M: 40 channels, 600 FPS<br>5M: 40 channels, 480 FPS<br>4K: 20 channels, 200 FPS |

### I/O Interface

|                    |                                 |
|--------------------|---------------------------------|
| Harddisk bay:      | 4 SATA interfaces for 3.5" HDDs |
| Network Interface: | 2x RJ45 Gbit LAN                |
| Interfaces:        | 1x USB 3.2                      |

### Environmental

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

### Electrical

|                    |                            |
|--------------------|----------------------------|
| Supply Voltage:    | 100 ~ 240 VAC, 50Hz / 60Hz |
| Power Consumption: | 100 W                      |

### Mechanical

|             |  |
|-------------|--|
| Dimensions: | 1U 19" Rack - approx. 43mm x 478mm x 328mm |
| Weight:     | 6200 g (13.67 lb)                          |