# IPH-S24

## iProtect Server S24

### DESCRIPTION

TKH Security has chosen an OEM platform with robust and powerful features. The servers are compiled based on requirements of the specific iProtect system: The iProtect Server S24 server can be used for all iProtect Access configurations. In addition, it is suitable for application of small to medium-sized iProtect Security configurations.

**Model IPH-S24**

| System | |
|---|---|
| Operating system | Ubuntu |
| Hard disk OS | 500GB SSD in RAID01 (included) |
| Raid configuration | Non (see NVH-1004XR for RAID config) |
| Processor | Intel Xeon E2200 processor |
| Chipset | Intel C242 Chipset |
| Memory | 16GB memory |
| Network Interface | 4 x 1GbE LAN + 1 x Mgmt LAN (operable in combination with NVH-RMMv2) |
| | LAN controller supports 100Base-T, 1000Base-T |
| Video output | VGA |
| Drive bay | 4 x 3.5" Hot-swap |

| Mechanical | |
|---|---|
| Form Factor | 1U 19-inch rackmount |
| Dimensions (DxWxH) | 547.6 x 438.5 x 43.5 (mm) |

| Electrical | |
|---|---|
| Power Input | 100-240VAC,50/60Hz 5A |
| Power Supply | 400W Single |
| Power Consumption | 200W |

| Environmental | |
|---|---|
| Operating Temperature | 5° C - 40° C (41°F - 104°F) |
| Storage Temperature | -40° C - 65° C (-40°F - 149°F) |

| Ordering Info | |
|---|---|
| NVH-1004X | Video server 19", 1U, 4 bay HS, Xeon, SSD |
| Supplied Accessories | USB Compact Keyboard |
| | USB Optical Mouse |
| | Power Cord 1.5 meter |
| | Slide rail |

**iProtect iProtect Access**
IPS-ACC

**iProtect iProtect Security**
IPS-SEC

**iProtect 502-3045/E**
KP 44 Server

**iProtect IPH-S10**
iProtect Server IPH-S10