DVS-640C

4U Digital Video Open Platform



Features

- Special design for DVR systems
- Front-accessible USB connectors
- Visible LED indicators and audible alarm notification improves system
 availability and ease of maintenance
- Advanced cooling system with two 85 CFM fans and one 25 CFM blower optimally placed, to cool system's key components
- Shock-resistant disk drive bay holds three 5.25" and one 3.5" front-accessible disk drives
- Flexible mechanical design supports 300 W ATX PFC PS/2 power supply and 300 W ATX PFC redundant power supply
- Built-in 16 channel BNC connectors on backplane (optional up to 32 channels)

Specifications

| Drive Bay | | Front-accessible | |
|--------------------------|------------------------|--|----------------------------------|
| | 3.5" | 1 | |
| | 5.25" | 3 | |
| Cooling | Fan & Blower | 2 Fans (85 CFM each) and 1 Blower (25 CFM) | |
| | Air Filter | Yes | |
| I/O Interface | USB | 2 (Front-accessible) | |
| | PS/2 | PS/2 keyboard and mouse, or PS/2 keyboard, depends on the enclosed motherboard | |
| Miscellaneous | LED indicators | System status notification for Power, Fan, HDD and Temp. Power status notification for +5 V, +12 V, -5 V, -12 V and +3.3 V | |
| | Switches | Power, system reset, alarm reset | |
| | Hold-down Clamp | Hold-down clamp with rubber pad underneath and accessory rubber cushions | |
| Environment | | Operating | Non-operating |
| | Temperature | 0 ~ 40° C (32 ~ 104° F) | -20 ~ 60° C (-4 ~ 140° F) |
| | Humidity | 10 ~ 85% @ 40° C, non-condensing | 10 ~ 95% @ 40° C, non-condensing |
| Physical Characteristics | Dimensions (W x H x D) | 482 x 177 x 480 mm (19" x 7" x 18.9") | |
| | Weight | 12.4 kg (27.3 lb) | |

Ordering Information

| Part Number | Description |
|-------------|--|
| DVS-640C | DVR chassis barebone w/o M/B, power supply, capture card |
| DVA-211 | 16 channel BNC Board |