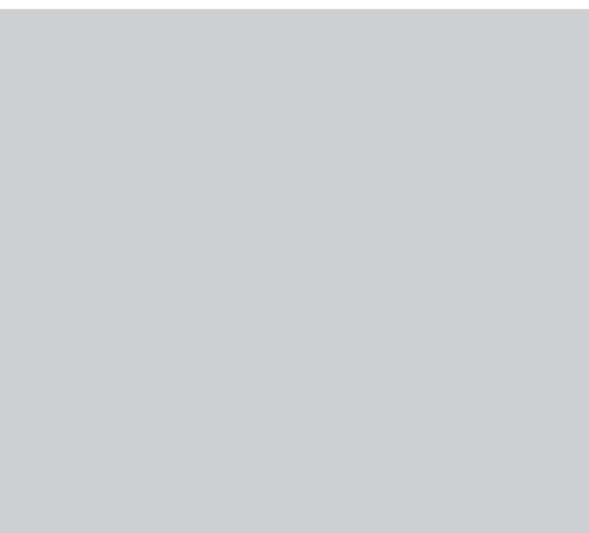


NGH-001

Display controller for Networked Broadcast Monitoring System



Product specifications

NGH-001

General specifications

General

- Pentium based Single Board Computer and graphical overlay board
- High-performance 48 bit 65 MHz dedicated graphical bus
- LAN interface 10/100 base-T
- RS-232/RS-422
- CD-ROM drive
- PS-2 mouse/keyboard port
- Digital DVI input for external graphical overlay
- Analog black-burst input for genlock
- LTC/VITC input for master clock synchronization
- 11 free slots for input/output board

Dimensions

- Number of slots for in and output boards: 11
- 19" industrial case, height in rack units: 4U
- Width case: 440 mm | 17.32"
- Width: 483 mm | 19"
- Depth case: 540 mm | 21.30"
- Depth handles: 50 mm | 1.90"
- Height: 177 mm | 6.97"

Weight

- Base unit: 20 kg | 44 lbs

Mains

- Number of power supplies: 3 (hot-swap, redundant)
 - Number of power leads: 2
 - Power supply: 100-240 VAC, 50-60 Hz
 - Power consumption (typical): 450W
 - Heat dissipation (typical): 1550 BTU/h
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