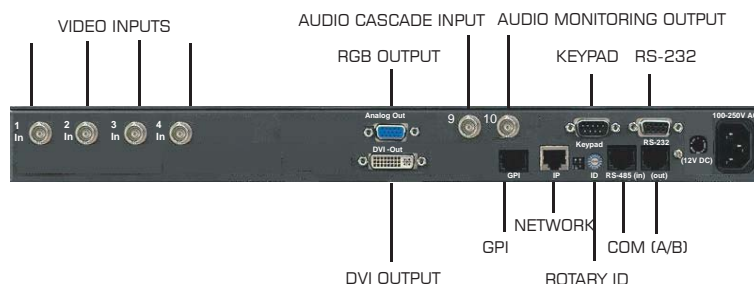




MCC-8004Q SERIES

Fixed Quad-Split Multi-Image Video Processing



MCC-8004Q -- Monitoring Made Easy™

The MCC-8004Q is an affordable, compact, and reliable quad-split solution that offers the highest quality visual monitoring available on the market.

Each module includes four (4) auto-detecting HD-SDI or SD-SDI inputs with embedded audio, and offers high quality output resolutions up to 1920 x 1200. The MCC-8004Q includes an integrated on-screen display (OSD) offering you the ability to add borders, labels and tally, as well as monitor any alarms.

Whether you are visually monitoring video inputs in a broadcast or post production environment, a security & surveillance environment, or a ProAV environment, the MCC-8004Q is an effective solution for your monitoring needs.

KEY FEATURES

- Fixed quad-split for 4 HD / SD-SDI inputs - Each input can be full screen
- AES / EBU audio monitoring output
- TSL support is standard
- Up to 8 channels of embedded audio with phase correlation meters
- Uses the same architecture and technology as the industry leading MCC-8004 series of multiviewers
- High quality visual monitoring when coupled with high quality monitors
- Easily controlled through Galaxy, or Cosmos control software solutions

General Specifications

- Input: 4 auto-detect HD / SD-SDI inputs
1080i @24sf / 23.976sf, 50 / 60 / 59.94Hz
720P @25, 30 / 29.97, 50 / 60 / 59.94Hz
525 59.94Hz
625 50Hz
- Output Resolution up to 1920 x 1080 / 1920 x 1200
- 8 channels of embedded audio with phase correlation
- Up to 26 internal presets
- On-screen labels, borders, alarms
- 8 GPI ports for tally or alarms
- Auto-detect aspect ratio 16x9 and 4x3
- Supports Avitech ASCII Protocol (AAP)
- Supports direct TSL Tally / UMD Interface
- Optional Redundant Power Supply
- Compatible with both Cosmos and Galaxy Control Software
- Dimension: 1 RU, 19" W x 10" D, 48.3cm W x 25.4cm D
- Weight: 8 lbs, 3.6 Kgs.
- Power: < 30W
- Communication via IP or RS-232

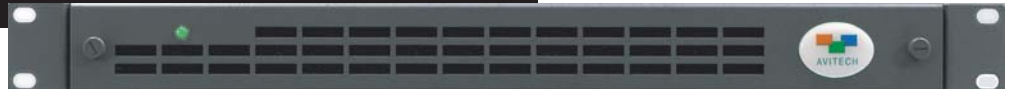
MCC-8004Q SERIES

Fixed Quad-Split Multi-Image Video Processing



MCC-8004Q QUAD-SPLIT

- 4 auto-detect HD-SDI / SD-SDI inputs
- Up to 8 channels of embedded audio with phase correlation meters
- Auto-detect aspect ratio: 16x9 or 4x3
- High quality output resolutions up to 1920 x 1080 / 1920 x 1200 at 50/60 Hz
- Fixed Quad-Split Multiviewer
- Easy control with Galaxy or Cosmos



INTEGRATED ON-SCREEN DISPLAY (OSD)

LABELS & BORDERS:

Labels with up to 32 characters and programmable borders

TALLY:

3 levels of Serial Tally, 2 levels of GPI Tally

ALARMS:

Loss of video, loss of audio, video-no-motion, audio too high, audio too low



HEADQUARTERS

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