



## ARRIS EGT QUARTET

### Encoder



#### QUARTET features

- High-quality, dual-pass encoding
- DSP-based programmable processing engine
- Simultaneous ASI and IP outputs
- Programmable noise filters
- Embedded Cascade multiplexing
- 4 Channels of hot-swappable encoding per rack unit
- 2 stereo pair audio encoding per video channel
- Full support for closed caption services
- Full support for advanced video data services
- SNMP monitoring and control interface
- Integrated with ORCHESTRA Element Manager and Redundancy Control

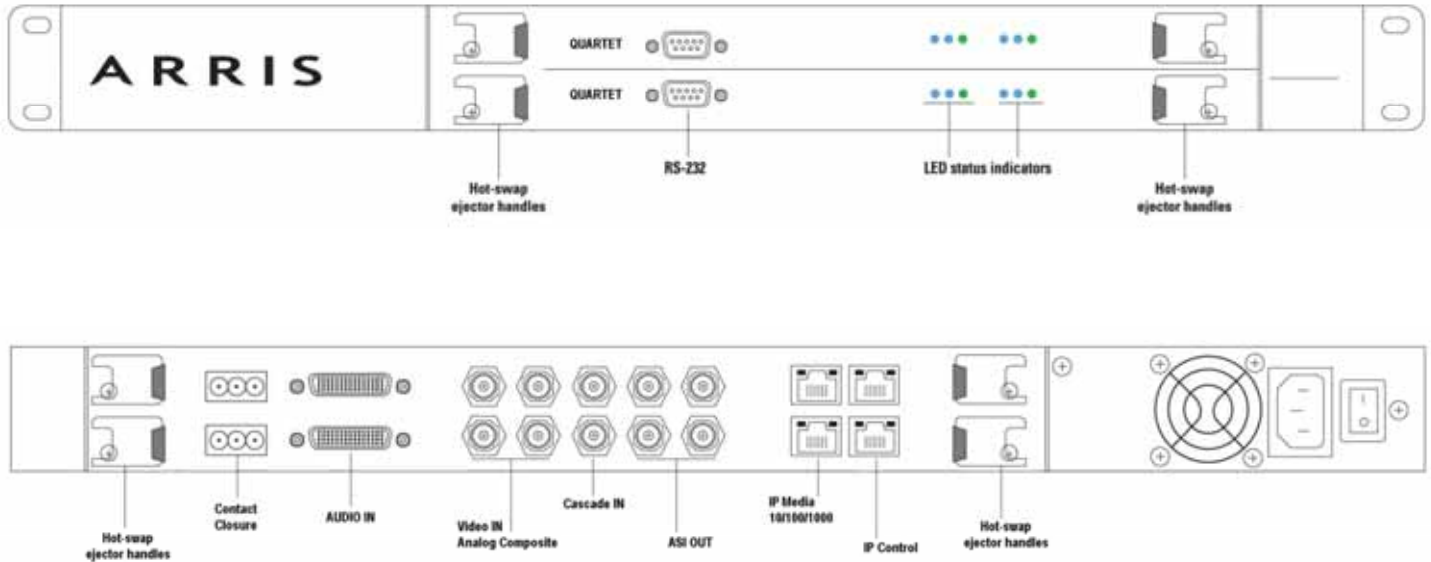
#### QUARTET

QUARTET provides breakthrough architectural advancements that vastly simplify your digital video architecture. Ideally suited for Switched Digital Video, Digital Simulcast, IPTV and PEG (Public, Education, Government) channel encoding, QUARTET is the perfect choice for video service providers looking to deliver the most channels of digital video programming at the lowest cost.

#### QUARTET options:

- ARIA native Variable Bit Rate (VBR) encoding
- Digital program insertion (SCTE 35)
- DTMF and Contact Closure and SCTE 104 cue-trigger detection

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