

Oliver

The Oliver DVB Digital cue decoder can be configured to extract all forms of VBI cuing contained within a single ASI transport stream and provide these cues externally in the form of GPI contact closures.

Configuration software automatically identifies cuing signals encoded into the DVB transport stream and allows cue signals to be re-allocated to any GPI, allowing simple one to one mapping of the cues encoded in the input ASI stream to the GPI closing contact outputs.

It can also map single cue events to multiple output ports as well as scheduling contact closures/events from individually identified received cue events. In addition the user can manually select the PID of the cuing information should the cues not be declared in the SI.

The DVB Digital Cue Decoder is supplied in a standard 1U rack-mount server and supports one ASI input and a minimum of eight GPI outputs. Additional inputs/outputs are available on request and may require installation in a larger system box. Network interface communications with local video servers or DVB splicing equipment in addition to pre-timed relay sequences and cue breaks are also available.

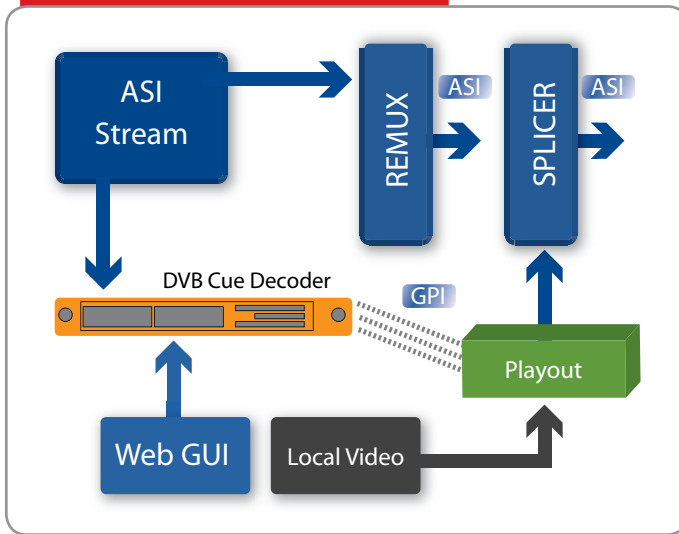
Inserters are constantly required and with the trend towards outsourcing of network operations, manageability and reliability are becoming key issues.

Key features

- DVB Digital Cue Decoder supplied in Softel certified 1U rack server
- ASI transport stream input (BNC)
- Real time decoding of Oliver formatted VBI X31 Teletext encoded trigger
- GPI closing contact relay outputs (minimum eight per video service)
- Web browser interface for allocation of GPIs, operator monitoring and trigger logging

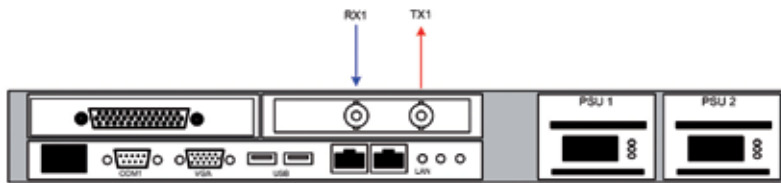


Digital Cue Decoding



Details

System Voltage	80V – 240V
Form factor	1U Rack Mount
Monitoring	Web GUI with ASI, GPI & Optional SNMP
Input	ASI
GPI/O	Eight Relay Closures, Additional available on request



About Softel

With three decades of broadcast experience Softel is a global leader in key TV & video technologies including interactive TV, MPEG stream processing & multiplexing, Opt cuing, Teletext and captioning/subtitling. These solutions are delivered through a combination of products, professional services and bespoke development, contact Softel to find out more or visit our website at www.softel.co.uk.

Maintenance, support and services

Support is always a key component when creating an integrated solution, that's why in addition to providing full consultation when delivering a solution, Softel also offers in-house expert support. A tiered range of support options, known as Softel Care, are available spanning from simple software updates to full 24 x 7 x 365 telephone and on-site support. To discuss your support requirements in more detail please contact your Softel account manager.

Due to continuous enhancement and development by Softel, product features, designs and specifications are subject to change without notice. Please contact Softel to confirm details of any required functionality or specification. © Copyright Softel Group 2009

OFS0809UK



Pangbourne (near Reading), UK
 Servicing APAC and EMEA
 +44 118.984.2151
info@softelgroup.com

New York area, USA
 Servicing the Americas
 +1 203.354.4602
info@softel-usa.com

Los Angeles, USA
 Servicing the Americas
 +1 310.878.2789
info@softel-usa.com

Powering Television Beyond the Video™