

HD 10 DE-SR

Video De-Serializer



The HD 10 De-SR is a cost effective and extremely compact HD de-serialzier converting serial digital HDTV signals to a parallel digital datastream as long as the input signal is SMPTE 292M conform. The parallel output is switchable to either Philips/BTS or Panasonic standard. The device provides automatic input scan rate detection and 20bit differential type output.

Features

- HQ serial reclocking
- plugs directly into destination equipment
- powerd by external power supply
- supports 720p, 1035i and 1080i



Technical Specifications

Input	1x HDSDI
Output	parallel video (50pin) 1x equalized & reclocked HDSDI
Formats	1080p @ 23,97, 24,25, 29,98, 30 1080p @ 23,97, 24,25, 29,98, 30 (sF) 1080i @ 50, 59,94, 60 720p @ 50, 59,94, 60
Return loss	>15dB up to 750 MHz

Physical Specifications

Dimensions	150x80x25 mm
Weight	250 g
Power	5-12V DC/8W