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# **INTELLIGENT TIMECODE SOLUTIONS**



A Time Code Reader, Distributor, Reshaper, Analyzer & Generator

## Identify time code problems instantly and, with the optional time code generator, fix them.

## All modern SMPTE and EBU SD/HD rates are supported.

As a replacement for the industry standard SR-15+, the SR-112 reshapes and distributes time code, while analyzing it. A large 8 digit reader is included on the front panel and an error report can be sent via the ethernet port. All modern SMPTE and EBU SD/HD rates are supported. But, unlike the SR-15+, the new SR-112, with the optional generator software (TCG), can also repair bad time codes and generate new ones.

#### TIME CODE ANALYZER

- Identify Time Code errors (drop outs...)
- Monitor video phase (HD & SD)
- · Display format and frame rate
- · Comprehensive report including all errors
- · Large 8 digit time code reader

### **RESHAPER / DISTRIBUTOR**

- 1 x 12 time code distributor
- Individually adjustable output levels
- · Level fluctuations eliminated
- Amplitude distortions eliminated
- Buffered outputs

### TIME CODE GENERATOR (optional)

- Master generator with video lock
- · Jam Sync to automatically repair time code
  - Eliminate drop outs
  - Reduce jitter
  - · Correct video phase

### ETHERNET

- · Set parameters and load firmware updates
- Output a comprehensive time code report

### POWER AND EXPANSION

- Dual redundant power supply
- Option card slot for future I/O's



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