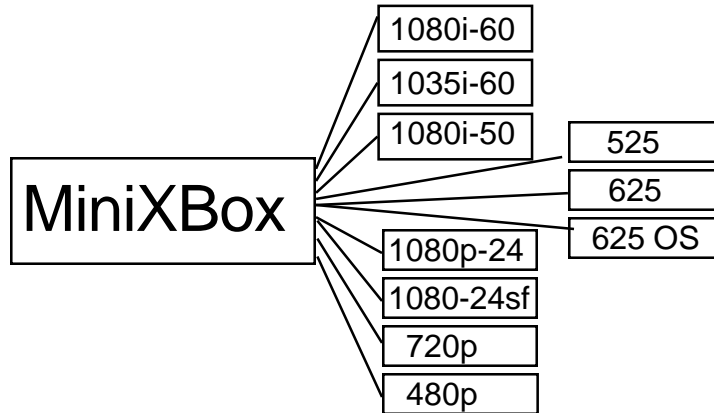




HD / SD Color Bar Generator (CBG)

The MiniXBox Color Bar Generator will generate over 10 color bar patterns including moving patterns for accurately testing and tracking the 3-2 cadence. The MiniXBox CBG will output in virtually HDTV Digital Television Standard as well as Standard Definition formats. The unit will output patterns in both frame and field mode. All control functions of the MiniXBox can be controlled via a LCD front panel or remote serial RS-232/RS-422 communications link.



Features

- ♦ Internal moving test patterns with 3/2
- ♦ Off-speed PAL (625/24fps) input/output
- ♦ User-defined presets
- ♦ Field, frame and 3:2 conversion modes
- ♦ Control software for remote operation
- ♦ Remote downloadable images
- ♦ HD tri-level and composite sync out
- ♦ Genlock outputs
- ♦ 10 bit video path and 12 bit processing

OUTPUT

- HD-SDI (SMPTE 292M) 720p, 1080i, 1080i/50Hz, 1080/24sf, 1080p, 1080/47.95, 480p
- SDI (SMPTE 259M) 525 NTSC, 625 PAL, 625 Slow PAL
- Genlock

GENERAL

- Auto switch 120-240V
- 2RU - 19" rack mountable
- Weight: 20lbs. prox.
- Control Ports: RS-232 and RS-422

1 year parts and labor warranty



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