



This new Ultra High Definition Test Pattern Generator (UHD-TPG) is the ideal tool for the very latest emerging broadcast standard "Single Link 12G SDI"
The Unit also generates HD and SD formats.

10 Pattern Selection:

- 1) SMPTE Colour Bar
- 2) Multi burst
- 3) Pathological Pattern
- 4) Horizontal Linear Gradation
- 5) 75% Colour Bars
- 6) 75% Bars and 1/3 red field
- 7) 100% Colour Bars
- 8) 100% Bars and 1/3 red field
- 9) Grille
- 10) Shallow luminance ramp

Features:

- Pocket Size (238mm x 147mm x 43mm)
- Multi-Standard UHD HD SD
- 2.7" LCD Capacitive Touch Screen
- Reference I/P
- 2 x 12G/6G/3G/1.5G/270M O/P's
- 12V DC 3.5A
- 1.7kg

Ultra HD Format Support

2160p23.98, 2160p24, 2160p25, 2160p29.97, 2160p30, 2160p50, 2160p59.94, 2160p60

HD Format Support

720p50, 720p59.94, 720p60
1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60
1080PsF23.98, 1080PsF24
1080i50, 1080i59.94, 1080i60

SDI Format Support

525i59.95 NTSC, 625i25 PAL

SDI Compliance

SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M Level B and SMPTE 425M ST 2082-10 Single-link
12G SD