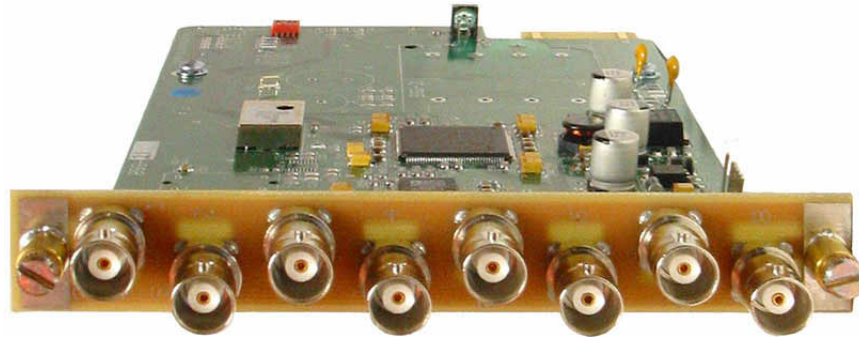


**BLACK SIGNAL GENERATOR, NTSC/SDI OR PAL/SDI - BSG-21A**



**FEATURES**

- 8 Outputs - Without SDI option: 8 NTSC  
With SDI option: 6 NTSC, 2 SDI 525/60 (for BSG-21AN)
- 8 Outputs - Without SDI option: 8 PAL  
With SDI option: 6 PAL, 2 SDI (for BSG-21AP)
- NTSC format analog & 525/50 serial digital (BSG-21AN)
- PAL format analog & 625/50 serial digital (BSG-21AP)
- 1 slot 2100 series module
- High quality, low cost

**SPECIFICATIONS**

**OUTPUTS**

Blackburst (BSG-21AN)

- Without SDI option:  
 (8) NTSC per RS-170A & ANSI/SMPTE 170M  
 With SDI Option:  
 (6) NTSC per RS-170A & ANSI/SMPTE 170M  
 (2) SDI per SMPTE 259M (NTSC)

Blackburst (BSG-21AP)

- Without SDI option:  
 (8) PAL per CCIR 624-4  
 With SDI Option:  
 (6) PAL per CCIR 624-4  
 (2) SDI per SMPTE 259M

SCH Phase	0° ±5°
SCH Phase Jitter	2° p-p
Set-Up & Superblack	Jumper selection; +7.5, 0 IRE
Frequency/Stability	27.000000 MHz TCXO, 1 ppm/yr
Connectors	BNC (6)
Max Pwr Consumption	6 Watts
Input Voltage Range	90 to 255 VAC
Line Frequency	50 to 60 Hz

Prices and Specifications are subject to change without notice.