



- Peak modulation limiter.
- Rapid change of frequency.
- Four preselected frequencies.
- Three microphone/line inputs.
- Two selectable output power levels.

Remote Pickup (STL)

Transmitter

Frequency Stability	500ppm
Output Impedance	50Ω.
Frequency steps	100KHz
Modulation	±75KHz, ±25KHz
Power output	From 2W to 20W.
S/N Ratio	Better than 65 db
Harmonics and spurious	Complies CCIR and FCC.
Audio inputs	+12dBm/+4dBm line 600Ω balanced.10mV/100mV microphone 10KΩ.
Audio response	100Hz to 12KHz ±1dB line.150Hz to 7,5KHz ±1dB micro
Preemphasis	0μS, 50μS, 75μS.
Power	+12VDC/4A, 220VAC
External batteries	12 V, 30Amp-h.
Size	209 x 114 x 325mm.

Receiver

Frequency stability	100ppm.
Input Impedance	50Ω.
Frequency steps	100KHz.
Sensitivity	5μV (-95dbm).
Audio response	30Hz a 15KHz ±1dB.
Audio outputs	Mono +12dBm into 600Ω balanced.
Image frequency rejection	>70dB.
Harmonic distortion	<0.3%.
S/N ratio	Better than 65dB.
Selectivity	>70dB @ ±250KHz.
Power	220VAC 50VA. 12VDC 0.5A.
Size	2U, 19, 361mm depth.



ISO 9001
BUREAU VERITAS
Certification

