

TECHNICAL SUPPORT

We've worked hard to make the LT1000 as easy-to-use as possible. However, if you need assistance or have questions related to the use of this product, call or email Acterna's Technical Assistance Center (TAC) for customer support.

Region	Phone Number	Hours of Operation
Americas	1-866-ACTERNA	M-F, 8:00 a.m. – 6:00 p.m. EST
	1-866-228-3762	
	1-317-614-8350	M-F, 8:00 a.m. – 6:00 p.m. EST
Europe, Africa, and Mid-East	00800 882 85822 (European Free phone)	M-F, 8:30 a.m. – 5:00 p.m. GMT
	+800 882 85822 (Acterna UK)	
	+49 (0) 7121 86 1262 (Acterna Germany)	
	+33 (0) 1 39 30 24 24 (Acterna France)	
Asia and the Pacific	+852 2892 0990 (Hong Kong)	M-F, 9:00 a.m. - 5:30 p.m.
	+86 10 6833 7477 (China)	M-F, 9:00 a.m.- 5:30 p.m.
	+61 3 9690 6700 (Australia)	M-F, 8:30 a.m. - 5:30 p.m.

During off-hours you can request assistance by doing one of the following: leave a voice mail message at the Technical Assistance number in your region; email North American Technical Assistance Center, tac@acterna.com, or European Technical Assistance Center, eurotac@acterna.com; or submit your question using our online Technical Assistance. Request form at www.acterna.com.

MODEL LT1000

B

Appendix B: Specifications

SPECIFICATIONS

RF

Operating Frequency	Any one video channel from 115-140 MHz
Tag Frequency	1-99 Hz in 1 Hz selected increments
Frequency Stability	+/- 100 ppm over time and temperature
Modulation Depth	3 dB +/- 0.5 dB fixed at factory
Insertion Loss	< 2 dB nominal
Input Impedance	75 Ohm F-female or F-male
Return Loss	> 15 dB 115-140 MHz
Third Order Intercept	> +30 dBm

Electrical

Operation Voltage	100-265 VAC, 47-63 Hz
Power Dissipation	5 VA nominal

General

Humidity:	95% non-condensing max.
Mechanical	1 RU for 19" rack
Operating Temp	0 to +50°C (32 to 122°F)