Viking CTG-2A Networked Clock Controlled Tone / Message Generator

SL-CTG-2A VIKING

Network-connected scheduler that plays timed tones or recorded WAV messages over an existing paging system, syncing its clock by NTP. We use it for school and plant bell schedules plus triggered lockdown, severe-weather and evacuation announcements.





SCHEDULING / AUDIO

Schedules / events	Up to 14 schedules, up to 1,000 events
Tones / messages	Up to 14; factory school/factory tones and ANSI S3.41 evacuation signals
Record time (WAV)	90 s @ 44.1 kHz; 3 min @ 22 kHz; 6 min @ 11 kHz
Trigger inputs	4 programmable, with repeat counts

AUDIO OUTPUTS

Amplifier	Built-in 1 W mono; up to two 8 ohm or twelve 45 ohm speakers
Preamp output	6 VRMS across 600 ohm
Other	1 mono line-level input; 1 isolated output for PABX/dial-access paging

SPL	85 dB @ 1 m with 25AE horn

RELAYS / NETWORK

Page trigger outputs	12 VDC and DPDT relay; max load 750 ohm (15 mA)
Aux relay	DPDT, 1 A @ 30 VDC / 0.5 A @ 125 VAC, 250 VAC max
Network	1 RJ45; remote programming via TCP/IP; programmable NTP sync
Clock sync	RS485 terminals for Viking CL Series RF clocks

CLOCK

Time base	Network, 50/60 Hz, or internal (+/-2 ppm)
Backup	Non-volatile memory, 4-day clock backup
Auto correction	DST and leap year

ELECTRICAL / PHYSICAL

Power	120 VAC / 13.8 VAC, 1.25 A UL-listed adapter (included); 650 mA max draw
Dimensions	8.25 × 6.25 × 1.75 in (210 × 159 × 45 mm)
Shipping weight	3.2 lb (1.5 kg)
Operating temperature	32 to 90 F (0 to 32 C), 5-95% RH non-condensing
Certifications	FCC Part 15, ANSI

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