

The NATIONAL TIME CXU Series is a universal ceiling and wall mount speaker or speaker/strobe combination designed for audio and voice communications. The speaker is high-fidelity speaker, tested to a wide frequency range of 315Hz to 5000Hz, exceeding the UL1480 requirements. The CXU Series offers both dependable evacuation signaling and visual alarms or a combination of both.

The CXU speaker/strobe offers tamperproof field selectable strobe options of 15, 30, 75, 115, 150, and 177 candela. The strobe is synchronized directly from the NATSCO Fire Alarm Panels and NAC Panels. The unit can be mounted in a 4" square x 2-1/8" deep back box, an extension ring is not needed. The CXU Series provides a 25 or 70.7 VRMS speaker with field selectable power taps of 1/8W, 1/4W, 1/2W, 1W, 2W or 4W.

The included mounting plate incorporates the popular Super-Slide® feature that allows the installer to easily test for supervision. The product also features a locking mechanism which secures the product to the bracket without any screws showing. The CXU also features the patented Checkmate® Instant Voltage Verification feature which allows the installer to check the voltage drop draw and match it to the blueprint.

Bezels are available in white or red. Bezel text options of Fire, Alert, or plain without text.

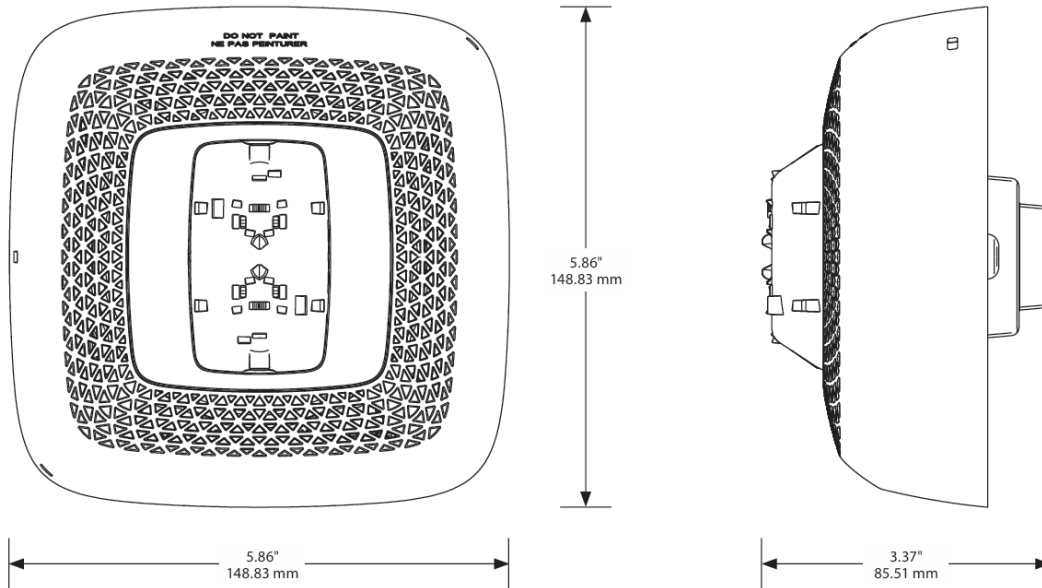
The CXU devices are listed to ANSI/UL 1480, ANSI/UL 1638.



Product Listings:
ANSI/UL 1480, ANSI/UL 1638
Product Compliance:
Americans with Disabilities Act (ADA)
NFPA 72; IBC/IFC/IRC; ISO 9001:2008

Features:

- Universal wall or ceiling mount
- Tamperproof field selectable candela options of 15, 30, 75, 115, 150, & 177
- Field selectable 1/8W, 1/4W, 1/2W, 1W, 2W, 4W
- High fidelity speaker frequency range 315-5000Hz
- Speaker voltage 25 or 70.7 VRMS Field selectable
- Slide-on bracket eases supervision testing
- Instant Voltage Verification Ports
- Mounts to a standard 4" x 2-1/8" deep back box



Specifications

Strobe Current Ratings 24VDC (16-33 Volts)		
Candela	UL Max	24VDC
15	35 mA	28 mA
30	41 mA	34 mA
75	74 mA	55 mA
115	107 mA	76 mA
150	138 mA	98 mA
177	162 mA	117 mA

Speaker dBA @ 10 ft.		
Input Watts	25 Volts	70.7 Volts
1/8	75 dBA	75 dBA
1/4	78 dBA	78 dBA
1/2	80 dBA	80 dBA
1	83 dBA	83 dBA
2	86 dBA	86 dBA
4	89 dBA	89 dBA

Ordering Information

Label	Color	Part No.	Description
Fire Bezel	Red	SG-CXUF-SSZ	Combination Speaker/Strobe, Synchronize, Universal Mount (wall/ceiling); Fire, Red;
		SG-CXUF-SN	Speaker Universal Mount (wall/ceiling); Fire, Red
	White	SG-CXUF-SSZ-WH	Combination Speaker/Strobe, Synchronize, Universal Mount (wall/ceiling); Fire, White
		SG-CXUF-SN-WH	Speaker Universal MT (wall/ceiling); Fire, White
Alert Bezel	Red	SG-CXUA-SSZ	Combination Speaker/Strobe, Synchronize, Universal Mount (wall/ceiling); Alert, Red
		SG-CXUA-SN	Speaker Universal Mount (wall/ceiling); Alert, Red
	White	SG-CXUA-SSZ-WH	Combination Speaker/Strobe, Synchronize, Universal Mount (wall/ceiling); Alert, White
		SG-CXUA-SN-WH	Speaker Universal Mount (wall/ceiling); Alert, White
Plain Bezel	Red	SG-CXUP-SSZ	Combination Speaker/Strobe, Synchronize, Universal Mount (wall/ceiling); Plain, Red
		SG-CXUP-SN	Speaker Universal Mount (wall/ceiling); Plain, Red
	White	SG-CXUP-SSZ-WH	Combination Speaker/Strobe, Synchronize, Universal Mount (wall/ceiling); Plain, White
		SG-CXUP-SN-WH	Speaker Universal Mount (wall/ceiling); Plain, White