

SM-12/24-R Single Synchronization Module (red)

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The Cooper Wheelock SM-12/24-R is a 12/24 VDC module that synchronizes notification appliances on Class B alarm circuits. It can be flush mounted or surface mounted to a 4-inch square by 2.125-inch deep back box.

Certifications and approvals

Cooper Wheelock, Inc. holds these Listings and Approvals:

Region	Certification	
USA	UL	ULSZ_E5946 - Audible Signal Appliances
	UL	UUUC_S5391 - Signaling Appliances and Equipment for the Hearing Impaired
	CSFM	7300-1615-0131
	CSFM	7300-0785-0132

Technical specifications

Electrical

Voltage (rated input):	10.5 VDC to 31.0 VDC
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Rated Current (Audible)

• Average	12 VDC: 4 mA; 24 VDC: 8 mA
• Peak	12 VDC: 4 mA; 24 VDC: 8 mA
• Inrush	12 VDC: 19 mA; 24 VDC: 30 mA

Rated Current (Strobe)

• Average	12 VDC: 17 mA; 24 VDC: 28 mA
• Peak	12 VDC: 60 mA; 24 VDC: 70 mA
• Inrush	12 VDC: 160 mA; 24 VDC: 320 mA

Environmental

Temperature (operating):	+32°F to +120°F (0°C to +49°C)
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Electrical

Voltage (rated input):	10.5 VDC to 31.0 VDC
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Rated Current (Audible)

- | | |
|-----------|------------------------------|
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Ordering information

SM-12/24-R Single Synchronization Module (red)

A 12/24 VDC Cooper Wheelock module that synchronizes notification appliances on Class B alarm circuits.

Not Available.

Order number **SM-12/24-R**

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