

EPIC STROBE

SPEC SHEET



The **EPIC Strobe** can be used in an emergency and alerting events. A flashing light notifies people of an emergency, in rooms such as labs, band rooms, and shops. In other applications, a clearly visible indicator light with controllable colors can be used to signal room occupation, closed doors, and similar status. This unit can be installed as part of the SAFE (Signal Alert For Education) System®. The EPIC Strobe can be controlled using digital I/O for single color events.



Front



Back

SPECIFICATIONS

EPIC STROBE																																																												
Ports	(1) RJ45 Upstream Port (1) RJ45 Downstream Port (1) Door Sensor																																																											
Power Supply	24 V DC 250 mA (The maximum number of EPIC Strobes connected to an MS-600 or MS-700 is two)																																																											
Temperature/Humidity	Storage: -40 - 158° F (-40 - +70° C)/10-90% non-condensing Operating: 32 - 122° F (0 - +50° C)/10-90% non-condensing																																																											
Enclosure Type	ABS Plastic																																																											
Protection Circuits	Thermal and Short Circuit Protected																																																											
Dip Switch	<div>Device Address (1-4) DP 1-2</div> <table><tr><td>DP1</td><td>DP2</td><td colspan="2">Address</td></tr><tr><td>Off</td><td>Off</td><td colspan="2">1</td></tr><tr><td>Off</td><td>On</td><td colspan="2">2</td></tr><tr><td>On</td><td>Off</td><td colspan="2">3</td></tr><tr><td>On</td><td>On</td><td colspan="2">4</td></tr></table> <div>Serial/GPIO Control & GPIO Color: DP 3-5</div> <table><tr><td>DP3</td><td>DP4</td><td>DP5</td><td>Color</td></tr><tr><td>Off</td><td>Off</td><td>Off</td><td>None (Serial)</td></tr><tr><td>Off</td><td>Off</td><td>On</td><td>Red</td></tr><tr><td>Off</td><td>On</td><td>Off</td><td>Orange</td></tr><tr><td>Off</td><td>On</td><td>On</td><td>Yellow</td></tr><tr><td>On</td><td>Off</td><td>Off</td><td>Green</td></tr><tr><td>On</td><td>Off</td><td>On</td><td>Aqua</td></tr><tr><td>On</td><td>On</td><td>Off</td><td>Blue</td></tr><tr><td>On</td><td>On</td><td>On</td><td>Purple</td></tr></table>				DP1	DP2	Address		Off	Off	1		Off	On	2		On	Off	3		On	On	4		DP3	DP4	DP5	Color	Off	Off	Off	None (Serial)	Off	Off	On	Red	Off	On	Off	Orange	Off	On	On	Yellow	On	Off	Off	Green	On	Off	On	Aqua	On	On	Off	Blue	On	On	On	Purple
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Weight	0.2 lbs (3.2 oz)																																																											
Dimensions	2.8 (H) x 4.5 (W) x 4.5 (D) x in (114 x 114 x 72 mm)																																																											
Software	EPIC (Education Paging & Intercom Communication) System®																																																											
Part Number	ST-AC-2187																																																											

The SAFE System (patent pending) is an alert notification system not intended to be a life-saving device or prevent emergencies. Audio Enhancement®, our agents, employees, subsidiaries, affiliates and parent companies are exempt from liability for any loss, damage, injury or other consequence arising directly or indirectly from the application of our equipment. In the event of misuse or malfunction of the SAFE System or any of its components, Audio Enhancement, our agents, employees, subsidiaries, affiliates and parent companies are exempt from liability for any loss, damage, injury or other consequence arising directly or indirectly therefrom.