8128 SIP Strobe Light





Bright visual notification of telephone, safety, and security events. Effective and selectable flash patterns radiate light 360 x 180 degrees for visibility in all directions. Alerts employees in noisy locations and eliminates noise in quiet environments.

Eight efficient and powerful LEDs provide a range of visible effects. Aggressive flash patterns ensure effectiveness in large noisy industrial areas, while milder flash patterns are suitable for less urgent notification or offices.

Available lens covers in amber, blue, or red provide even more choice for distinguishing telephone and safety events from fire or other alarm systems.

SIP, multicast, and dry contact activation allows the 8128 Strobe Light to easily integrate with any unified communication server or security system. For large deployments, transmit and receive multicasting capabilities provide easy scalability over the IP network without multiple SIP extensions.



Flexible. Wall or ceiling mountable.

Features

- > PoE Endpoint
- SIP, multicast, or dry contact activated
- Selectable flash pattern, rate and intensity
- > Optional amber, blue or red covers
- Wall or ceiling mountable
- Weather resistant



Benefits

- 16 flash patterns suitable for all applications
- OSHA or ADA compliance
- > Distinguishable from fire alarm
- Higher efficiency and longer life than xenon strobe lights
- Notification in noisy or quiet environments
- Easily scales for large deployment using multicast

8128 SIP Strobe Light



Specifications

| Power Input | 48 V PoE Class 0 (Maximum 12.95 W - Idle nominal 1 W) | | |
|-----------------|---|--|--|
| Size | 4.8" W x 4.8" H x 3.0" D (12.2cm W x 12.2cm H x 7.6c, D) | | |
| Optical | 8 LEDs, 643 lumens, 198 Cd | | |
| Strobe Triggers | SIP extension ring, Subscribe/Notify, multicast, dry contact input | | |
| Relay Output | Max 30 V 50 mA | | |
| Relay Input | Max 1 kOhm | | |
| Flash Patterns | 16 Selectable patterns | | |
| Programming | Web interface | | |
| Provisioning | TFTP, FTP, or HTTP | | |
| NAT | STUN, CRLF Keep Alive | | |
| Environmental | -4 to +122 deg F (-20 to +50° C); 10-95% RH non- condensing. Dry indoor location only unless wiring cavity protected from water ingress using supplied gaskets or other protective measures. | | |
| Compliance | EN60950:2001, IEEE 802.3-2008, RFC3261, RoHS, CE, FCC, CSA (USA & Canada) | | |

Flash Patterns

| | | Application | | Intensity/Strobe | | obe |
|----|---------------------------|--------------|-----------------------|------------------|--------------|--------------|
| No | Description | Wall | Ceiling | High | Med | Low |
| 15 | Classic strobe slow | \checkmark | ✓ | | \checkmark | |
| 14 | Classic strobe medium | \checkmark | \checkmark | | \checkmark | |
| 13 | Classic strobe fast | \checkmark | \checkmark | | \checkmark | |
| 12 | Flashing | \checkmark | \checkmark | | \checkmark | |
| 11 | Side to side | \checkmark | | | \checkmark | |
| 10 | Pulse | \checkmark | \checkmark | | | \checkmark |
| 9 | Steady bright | \checkmark | \checkmark | | | \checkmark |
| 8 | Steady dim | \checkmark | \checkmark | | | \checkmark |
| 7 | Rotating strobe | \checkmark | ✓ | \checkmark | | |
| 6 | Multi-strobe slow bright | \checkmark | \checkmark | \checkmark | | |
| 5 | Multi-strobe slow dimmed | \checkmark | \checkmark | | \checkmark | |
| 4 | Multi-strobe fast bright | \checkmark | \checkmark | \checkmark | | |
| 3 | Multi-strobe fast dimmed | \checkmark | \checkmark | | \checkmark | |
| 2 | Multi-strobe dim holdover | \checkmark | \checkmark | \checkmark | | |
| 1 | Rotate slow | | \checkmark | | \checkmark | |
| 0 | Rotate fast | | \checkmark | | \checkmark | |

Connections

- > RJ45 Ethernet jack PoE 802.3af
- > Dry contact trigger terminal block
- > Dry contact output terminal block



What's Included in the Box

- > 8128 Strobe unit with clear lens
- Mounting bracket
- > Gaskets
- > Colored lens cover (if color option ordered)
- > User Guide

Order Codes

| 8128 | SIP Strobe Light, clear lens included. |
|---------|---|
| 8128A | SIP Strobe Light, amber lens cover included. |
| 8128B | SIP Strobe Light, blue lens cover included. |
| 8128R | SIP Strobe Light, red lens cover included. |
| 8128ABR | SIP Strobe Light, amber, red, and blue lens cover included. |

DC8128BR-01 February 2014 © Algo Communication Products Ltd. All rights reserved. Algo[®] is a registered trademark of Algo Communication Products Ltd. Note - Specifications are subject to change without notice. Some features may only be available in specific firmware or hardware releases.

www.algosolutions.com

Algo Communication Products Ltd., 4500 Beedie Street, Burnaby, BC Canada V5J 5L2 Sales: +1-604-454-3790; sales@algosolutions.com