

High Performance LED Visual Alerter for Event Notification

The Algo 1127 Visual Alerter is an attractive high performing light that provides visual indication of in-use, ringing, message waiting, and ACD caller in queue.

Available in three colors and featuring selectable flash patterns, the 1127 is perfect for office environments where it may sit on the desktop, mount to a wall or ceiling, or be located remotely. Constructed with 18 high-intensity LEDs, the 1127 provides a softly diffused light that is highly visible in all directions.

Direct activation is by relay (dry contact) input or low voltage detection. Additional products may be required to provide compatible outputs driven by specific events in SIP, IP, analog, and Avaya or heritage Nortel environments.



Actual Size



Inside are 18 High-Intensity LEDs



Available in green, red, or blue

Some Typical Applications

Visual indication of being on a call (in-use):

- Headset users (Receptionists, Agents)
- Workers in cubicle environments
- Hands-free call in progress "on air" notification
- Notification to family for Telecommuters

Visual ring indication:

- Noisy environments
- Noise-sensitive environments (Hospitals, Theaters, Churches)
- Line identification

Visual message waiting indication:

- Notification for on-premise mobile workers
- Telecommuters

ACD queue activity:*

- Visual indication of caller in queue
- Visual indication of time parameter exceeded while in queue

* Contact Algo for application support involving specific telephone systems.

Ordering Information

1127R	Visual Indicator (red) without power supply
1127B	Visual Indicator (blue) without power supply
1127G	Visual Indicator (green) without power supply
1127PR	Visual Indicator (red) with power supply NA (117V 60Hz input 24Vdc 200mA output)
1127PB	Visual Indicator (blue) with power supply NA (117V 60Hz input 24Vdc 200mA output)
1127PG	Visual Indicator (green) with power supply NA (117V 60Hz input 24Vdc 200mA output)

Please contact Algo for ordering information outside of North America.

Specifications

LED output	18 high intensity low dispersion angle LEDs diffused
Plug & Play connectors	2.1 mm ID jack input for power, 24 Vdc 80 mA polarity independent 2.5 mm jack input for dry contact closure
Terminal connections	Power, signal (dry contact or AUX SPKR from 1825 Duet Plus)
Maximum wire distance	1,000 feet (300 m) using 24 gauge wire for remote power
Dry contact detection	15 kOhms max, 1 mA 24V resistive
Audio detection	3.3 Vrms 400-1200 Hz
Mounting	Adhesive hook & loop tape or screws (supplied)
Color options	Red, blue, and green



For industrial environments or applications where wide area visual indication is required, substitute the 1127 Visual Alerter with Algo's **1126 Strobe Light**

Web Links / Related Products

Visit the following links for in-depth product information, including User Guides, demos, and application diagrams.

1127 Visual Alerter	www.algosolutions.com/1127
Related Products	
1126 Strobe Light	www.algosolutions.com/1126
1825 Loud Ringer	www.algosolutions.com/1825
4100 AuxBox	www.algosolutions.com/4100
4102 Digital AuxBox	www.algosolutions.com/4102
4105 Analog AuxBox	www.algosolutions.com/4105
5006 Centrex AuxBox	www.algosolutions.com/5006
8001 IP Alerter	www.algosolutions.com/8001
8180 SIP Audio Alerter	www.algosolutions.com/8180

