

# STANLEY®

## Security Solutions

LED Annunciator

### Serial / Parallel Gateway Module

#### 5824

With one parallel and one RS-232 serial port, the 5824 Serial/Parallel Interface allows you to connect virtually any standard PC-compatible printer to the SCSS-700 FACP and to generate reports on-site. You can print a log of real-time events and generate user-friendly reports of event history and detector status. And, because a system can have multiple 5824s, you can locate printers strategically throughout the installation.

The 5824 also provides the Gateway interface for communicating to other systems, such as a building control system. The Gateway protocol is a data stream produced by the FACP that can be used to display system events on a PC monitor. The protocol allows a building control system to handle events and to silence or reset the FACP. The Gateway protocol can be used to interface with CadGraphics, the PC-based graphics annunciator software.

#### Features

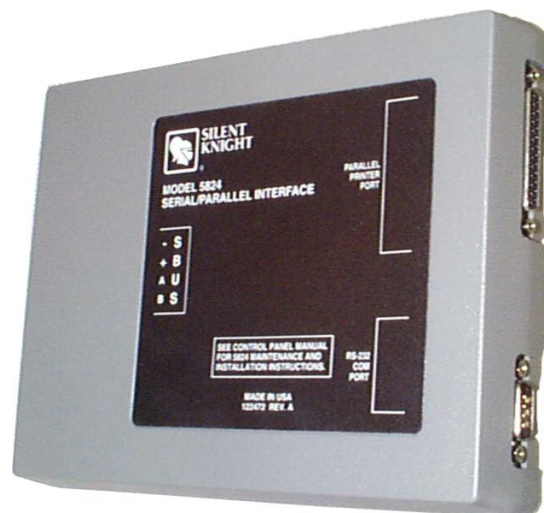
- Allows connection of standard computer printers
- Quick and easy to install
- DIP switches for setting ID codes
- Housed in a sturdy, wall-mountable, plastic enclosure
- Out of paper/system trouble annunciated at fire panel
- Parallel and RS-232 serial output
- Reports event with date/time stamp in user-friendly report format.
- UL listed, complies with NFPA 72 and 101
- UL listed with the Okidata Microliner 320 parallel printer
- Gateway interface can be used to display system events on a PC monitor and interface with building control systems
- Interfaces with the CadGraphics PC-based graphics annunciator software

### Agency Listings



MEA

429-92-E Vol IX



5824

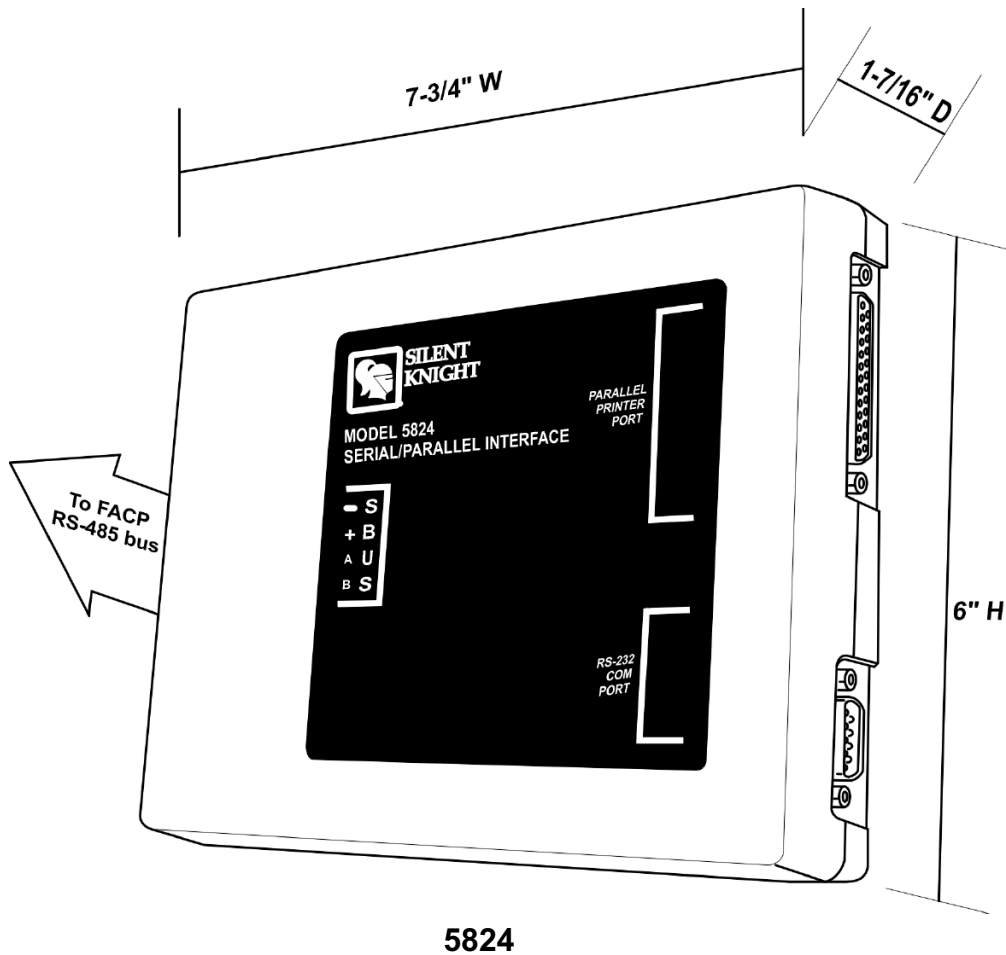
#### Specifications

Operating Voltage: 24 VDC  
Current: 45mA (alarm and standby)  
Max. per system: 8  
Operating Temperature: 32°F to 120°F (0°C to 49°C)  
Mounting: Surface  
Wiring Distance: Up to 6,000 feet from control panel (depending on wiring method)  
Dimensions: 7-3/4"W x 6"H x 1-7/16"  
Color: Gray

P/N 351127 Rev A

Copyright © 2010 Honeywell International Inc.

Flexput™ is a Trademark of Silent Knight Jumpstart® is a Registered Trademark of Silent Knight



---

## Ordering Information

5824      Serial/ Parallel Interface

**STANLEY**  
Security Solutions

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact Stanley Convergent Security Solutions, Inc. Phone: 877-476-4968 [www.stanleycss.com](http://www.stanleycss.com)



Made in the U.S.A.