

Profile Series v.G1.5 Stand-Alone Access Control Products Overview for v.G1.5 Profile Series

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Overview

The enhanced v.G1.5 Profile Series of stand-alone access control products combines a broad selection of technologies and new programming features with ANSI/BHMA Grade 1 mechanical locks, housed in a sleek, architecturally pleasing design. Starting with the G1-LU series which offers keypad only to the full-featured G1-TP Series which includes keypad, proximity and RF technology. The locks are programmed via PDA data transfer, all units utilize a battery powered microprocessor based controller with non-volatile memory to preserve user's codes.

The Profile Series v.G1.5 is available with SARGENT 8200 series mortise lock, the 10 line cylindrical lock and the 80 series rim and mortise exit devices. These locking devices are UL Listed for use on fire doors. All technologies with the keypad feature offer access codes which may vary from 1 to 6 digits and utilize a master code for keypad programming. Various locking modes allow the operation of the lock to be tailored to each opening and individual user, typical modes include panic, adjustable momentary unlock and passage.



Cylindrical Design



Mortise Design



Exit Device Design

"G1.5-LU" (keypad only) configuration of stand-alone access control products are ideal for dormitories, assisted living facilities, hospitals, retailers, apartments and office complexes. Programming is accomplished through the keypad for most basic functions or via SofLink Plus PDP™ application software.

"G1.5-PK" (proximity/keypad) version of stand-alone access control products offers the highest level of security and flexibility. These products can be programmed via keypad or SofLink Plus™ w/ SofLink PDP™ requiring both a code (1-6 digits) and proximity card/fob/tag presentation to gain entry. It can also be programmed for keypad or proximity presentation only.

"G1.5-PA" (proximity only) configuration of access control provides a higher level of security. All programming must be handled through the SofLink Plus™ w/SofLink PDP™ application software. This configuration is ideal for high traffic applications where keypad usage is not desirable: universities, laboratories or hospitals. A "master" Comm Enable proximity card or fob is required to initiate programming of the lock.

"G1.5-TU" (keypad and RF technology) series of access control offer the convenience of the keypad along with the RF technology which allows for remote unlocking and locking of the unit. This configuration is ideal where security is a concern (offices and medical clinics).

"G1.5-TP" (keypad, proximity and RF technology) series of access control offers all three technologies allowing the lock to be programmed to respond to any of the technologies as needed.

"G1.5-TA" (proximity and RF technology) series offers the additional security of eliminating the keypad with the convenience of remote unlocking and locking through the RF technology.



SARGuard Coating

- Revolutionary finish coating available on all SARGENT product lines, utilizes a silver-based antimicrobial compound from AgION Technologies
- As an integral part of the finish coating, SARGuard lasts for the life of the hardware
- SARGuard coating permanently suppresses the growth of bacteria, algae, fungus, mold and mildew. It is effective against a broad spectrum of bacteria.
- Non-toxic and completely safe. The AgION antimicrobial compound is EPA and NSF approved and FDA listed for use in medical and food preparation equipment.
- Applications: Anywhere there is need for a clean environment (hospitals, laboratories, schools, medical centers, daycare, food processing etc.)



The AgION antimicrobial is not intended as a substitute for good hygiene. Coated products must still be cleaned to insure the surfaces will be free of destructive microbes. SARGENT makes no representations or warranties, express or implied, as to the efficacy of the AgION antimicrobial. A copy of the AgION warranty is available upon request.

Profile Series v.G1.5 Stand-Alone Access Control Product Product Features & Comparisons

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Feature Comparisons

Access	v.G1.5-LU	v.G1.5-PK	v.G1.5-PA	v.G1.5-TU	v.G1.5-TP	v.G1.5-TA
Stand Alone Unit	Yes	Yes	Yes	Yes	Yes	Yes
Keypad	Yes	Yes	-	Yes	Yes	-
Proximity	-	Yes	Yes	-	Yes	Yes
RF Technology	-	-	-	Yes	Yes	Yes
Programming	PDA/Keypad	PDA/Keypad	PDA	PDA/Keypad	PDA/Keypad	PDA
Supports all HID Proximity Bit Format	-	Yes	Yes	-	Yes	-
SofLink Plus™ with PDA	Yes	Yes	Required	Yes	Yes	Required
Directly supports 26, 33 & 34 bit 125 kHz HID Wiegand bit formats*	-	Yes	Yes	-	Yes	Yes
Supports all 125kHz HID Wiegand (up to 40) bit formats with Enrollment Station	-	Yes	Yes	-	Yes	Yes
Non Volatile Memory	Yes	Yes	Yes	Yes	Yes	Yes
Power Requirements	v.G1.5-LU	v.G1.5-PK	v.G1.5-PA	v.G1.5-TU	v.G1.5-TP	v.G1.5-TA
Battery Life (Estimate)	75,000 cycles	75,000 cycles	75,000 cycles	4-1/2 Mo.	4-1/2 Mo.	4-1/2 Mo.
Batteries	6 "AA"	6 "AA"	6 "AA"	6 "AA"	6 "AA"	6 "AA"
Low Battery Indication	Yes	Yes	Yes	Yes	Yes	Yes
Hard Power Available	Yes	Yes	Yes	Yes	Yes	Yes
Users & Codes	v.G1.5-LU	v.G1.5-PK	v.G1.5-PA	v.G1.5-TU	v.G1.5-TP	v.G1.5-TA
# of Users Supported per Lock	2,000	2,000	2,000	2,000	2,000	2,000
# of Users Supported by Database	20,000	20,000	20,000	20,000	20,000	20,000
Audit Trail	2,000	2,000	2,000	2,000	2,000	2,000
Code: Number of Digits	1 to 6 Digits	1 to 6 Digits	-	1 to 6 Digits	1 to 6 Digits	-
Master, Emergency & Supervisory Codes	Yes	Yes	Yes	Yes	Yes	Yes
Standard, Extended, Passage Codes	Yes	Yes	Yes	Yes	Yes	Yes
Panic, Lockout Codes	Yes	Yes	Yes	Yes	Yes	Yes
Comm Unlock, Relock Codes	Yes	Yes	Yes	Yes	Yes	Yes
Temporary User Codes	Yes	Yes	Yes	Yes	Yes	Yes
Features	v.G1.5-LU	v.G1.5-PK	v.G1.5-PA	v.G1.5-TU	v.G1.5-TP	v.G1.5-TA
Real Time Clock with Date & Time	Yes	Yes	Yes	Yes	Yes	Yes
Up to 8 Time Zones per Lock	Yes	Yes	Yes	Yes	Yes	Yes
Holidays (16 Single & 16 Blocked)	Yes	Yes	Yes	Yes	Yes	Yes
Daylight Savings Time	Yes	Yes	Yes	Yes	Yes	Yes
Auto Unlock	Yes	Yes	Yes	Yes	Yes	Yes
Auto Unlock with First In	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable Features	v.G1.5-LU	v.G1.5-PK	v.G1.5-PA	v.G1.5-TU	v.G1.5-TP	v.G1.5-TA
Unlock Time Adjustability	1-99 Sec	1-99 Sec	1-99 Sec	1-99 Sec	1-99 Sec	1-99 Sec
Audible Keystroke Beep Available	Yes	Yes	-	Yes	Yes	-
Remote Unlocking	Yes	Yes	Yes	Yes	Yes	Yes
UL Listed for Fire Doors	Yes	Yes	Yes	Yes	Yes	Yes

Note: Dash (-) means either Not Available or Not Applicable

* Directly supports 35 bit (Corporate 1000) or other formats with special requirements. Consult factory.

Standard Features

- Audit Trail provides parameters such as access granted in, access denied, entry into programming mode, date, time, user and door information
- Low battery indication – four chirps after code entry. Master and emergency code will operate lock after the low battery indication period has passed and user codes no longer operate the lock
- Moisture resistant coating on electronics
- Entry of three wrong user codes in succession disables all codes for ten seconds
- UL Listed to Canadian safety standards
- Forced and propped door option
- For use on exterior doors with weatherseal gasket, conduit and shroud (optional, order separately)

- Remote power and request to enter available – requires wire harness (52-3010) and hard wiring
- One master code – forced master code from factory default assigns emergency, supervisory and user codes and allows entry when deadbolt is thrown (mortise locks)
 - Multiple supervisory codes – allow temporary lockout of selected users, change unlock time duration, request infrared interrogation output and add user codes
 - One emergency code – allows entry when dead bolt is thrown (mortise locks). Unlocks after the low battery indication period has passed and user codes no longer operate lock
 - Temporary codes by number of uses (1-500), start-and-stop dates or total days after first use (24 hour specific)
 - Maintained (passage) code – unlocks for extended periods of time

Keypad Features

- LEDs on unit indicate status – green indicates unlocked; yellow indicates programming mode

Proximity Features

- Supports all HID 125 KHz Wiegand formats (up to 40 bit) by Keypad Presentation or when using proximity enrollment station ES-G1 with SofLink Plus 5 software
- Supports 26, 34, & SARGENT 1000 (33 bit) HID formats with SofLink Plus™ version 4.0 or higher software programming

Profile LK Series (100 Users) Profile LU, PK & PA Series (500 Users) Access Control Products

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SARGENT continues to offer the Profile LK Series (100 Users) and LU, PK & PA Series (500 user) product.

- The Profile LU, PK & PA products are available and supported for facilities with existing Profile Series product (Previous to v.G1 & v.G1.5).
- The Profile LU, PK & PA Series software and electronics are not compatible with the Profile Series v.G1 & v.G1.5 product. Please consult factory when ordering software for this product, and reference table on page 14 for replacement keypads and controllers.

All Profile Series configurations (LK, LU, PK & PA) are available with SARGENT 8200 Series Mortise Locks, 10 Line Cylindrical Locks and 80 Series Rim and Mortise Exit Devices. Available functions are the same as the v.G1.5 as listed on the following pages.

The Profile "LK" stand-alone access control products are designed for areas that require authorized entry, such as stairwell doors, meeting rooms, company health clubs, etc. Microprocessor based technology with non-volatile solid state memory ensures that codes will not be lost even if batteries stop functioning. The controller retains a total of 100 different user codes varying in length from one to six digits. All programming is done through the keypad.

The "LU" (keypad only) configuration of stand-alone access control products are ideal for dormitories, assisted living facilities, hospitals, retailers, apartments and office complexes. Programming is done through the keypad for most basic functions. The controller will retain a total of 500 different user codes varying in length from one to six digits.

The "PK" (proximity/keypad) version of stand-alone access control products offers the highest level of security and flexibility. These products can be programmed to require both a code (1-6 digits) and proximity card/fob/tag presentation to gain entry. It can also be programmed for keypad or proximity presentation only.

The "PA" (proximity only) configuration of access control provides a higher level of security because all programming must be handled through previous version SofLink Plus™2.0 w/ SofLink PDP™ 1.0 application software. This configuration is ideal for high traffic applications where keypad usage is not desirable: universities, laboratories or hospitals. A "master" Comm Enable proximity card or fob is required to initiate programming of the lock.

Feature Comparisons

Access	LK	LU	PK	PA
Stand Alone Unit	Yes	Yes	Yes	Yes
Keypad	Yes	Yes	Yes	-
Proximity	-	-	Yes	Yes
Programming	Keypad	PDA/Keypad	PDA/Keypad	PDA
Supports HID Proximity Bit Format	-	-	Yes	Yes
SofLink Plus™ 2.0 with PDA (serial connection only)	-	Yes	Yes	Required
"Supports HID Bit Format 26, 33 & 34"	-	-	Yes	Yes
Non Volatile Memory	Yes	Yes	Yes	Yes
Power Requirements	LK	LU	PK	PA
Battery Life (Estimate)	75,000	75,000	75,000	75,000
Power Supply	6 "AA"	"6 "AA"	6 "AA"	6 "AA"
Low Battery Indication	Yes	Yes	Yes	Yes
Hard Wiring Available	Yes	Yes	Yes	Yes
Users & Codes	LK	LU	PK	PA
# of Users Supported per Lock	100	500	500	500
# of Users in Database	N/A	10,000	10,000	10,000
Audit Trail	15	1000	1000	1000
Possible Combinations	1,100,000	1,100,000	1,100,000	1,100,000
Code: Number of Digits	1 to 6 Digits	1 to 6 Digits	1 to 6 Digits	1 to 6 Digits
Master Code	Yes	Yes	Yes	Yes
Emergency Code	Yes	Yes	Yes	Yes
Supervisory Code	Yes	Yes	Yes	Yes
One Time User Code	Yes	Yes	Yes	Yes
Features	LK	LU	PK	PA
Real Time Clock with Date & Time	-	Yes	Yes	Yes
Up to 8 Time Zones per Lock	-	Yes	Yes	Yes
Holidays (16 Single & 16 Blocked)	-	Yes	Yes	Yes
Daylight Savings Time	-	Yes	Yes	Yes
Auto Unlock	-	Yes	Yes	Yes
Auto Unlock with First In	-	Yes	Yes	Yes
Maintain Unlock Code (Passage)	Yes	Yes	Yes	Yes
Adjustable Features	LK	LU	PK	PA
Unlock Time Adjustability	1-99 Sec	1-99 Sec	1-99 Sec	1-99 Sec
Audible Keystroke	-	-	-	-
Beep Available	Yes	Yes	Yes	-
Remote Unlocking	Yes	Yes	Yes	Yes



Bored shown

Mortise shown

Exit Device shown

* Consult factory

How To Order

Specify	Note	Example
Profile with 10 Line Cylindrical Lock		
Prefix	Signature Cylinder	10-
Series	10G77	10-10G77
Trim & Tech	LK, LU, PK or PA x Lever Design	10-10G77-LKL
Finish	Specify Finish	10-10G77-LKL-26D
Profile with 8200 Series Mortise Lock		
Prefix	XC Key System	11-
Series/Function	8276	11-8276
Trim & Tech	LK, LU, PK or PA x Lever Design	11-8276-PAJ
Finish	Specify Finish	11-8276-PKJ-26D
Hand	Specify Hand	11-8276-PKJ-26D-RH
Profile with 80 Series Exit Device		
Prefix	Fire Rated	12-
Technology	LU	12-LU
Series/Function	8877	12-LU8877
Trim	ETJ	12-LU8877 x ETJ
Hand	RHRB	12-LU8877 x ETJ x RHRB
Finish	Trim/Exit	12-LU8877 x ETJ x RHRB x 26D/32D
Door Size	36"	12-LU8877 x ETJ x RHRB x 26D/32D x 36"

Profile Series v.G1.5 Stand-Alone Access Control Product RF Technology & SofLink™ Features

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RF technology offers stand-alone access control enhancement by allowing the user to remotely control the lock by means of a hand-held transmitter (RF Fob).

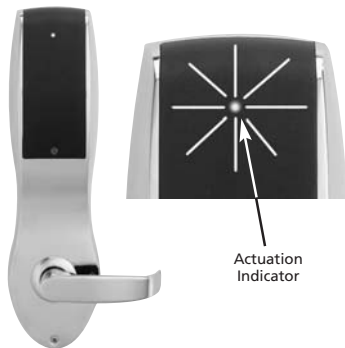
The Profile Lock is easily programmed for three primary RF actuation modes: Passage, Standard or Panic. RF Technology is an additional means of operating the lock by direct keypad code entry or proximity credential presentation.

Outside Escutcheon



Bored
Shown

Inside Escutcheon



Actuation
Indicator

52-2551 RF Fob



NOTE: RF Fob sold separately

To Order

Note: G1.5 products are ordered as G1 products. Specify the desired technology:

G1-TU	2000 Users w/ Keypad only with RF Technology
G1-TP	2000 Users w/ Keypad and Proximity with RF Technology
G1-TA	2000 Users w/ Proximity only and RF Technology

Primary modes of RF Technology

Passage: Remotely toggle (lock/unlock) the unit which remains locked/unlocked until the RF Fob is pressed again. Convenient applications: To unlock doors for extended periods of time; employee entrances, office suites, etc.

Unlock/Relock: Remotely unlock for a defined period of time (1 to 99 seconds) and then automatically relock at the end of that time period. Typical applications: Security entrances, guard stations, anywhere an electric strike is not feasible and/or an audit trail is desired.

Panic: An RF Fob set as a "Panic User" can be used to quickly and easily lock entry doors remotely during emergency situations to prevent entry by intruders. Remains locked until reset by Master Code.

Features of the RF Technology

- RF technology with v.G1.5 is available in keypad as G1-TU, keypad & proximity as G1-TP and with proximity as G1-TA models
- UL and cUL Listed for fire doors
- Typical operating distance of 35 to 75 feet on inside of door; 10 to 25 feet on outside of door*
- Profile Series v.G1.5 is ideal for retrofit applications: Minimal door prep with no frame prep, wiring or power supply needed
- Multiple RF Fobs may be programmed into a single lock
- LED indicator on inside escutcheon shows when RF lock is actuated
- Cylindrical, Mortise and Exit Device locking types available
- All Profile Series v.G1.5 finishes and levers available, including Coastal Series
- Supported by SofLink Plus™ w/ SofLink PDP™ application software

SofLink Plus w/ SofLink PDP Features

- Access the database(s) from multiple PC locations
- Auto Backup prompts
- System Setup Task List Guide
- SofLink Plus™ w/ SofLink PDP™ Software is required for programming time zones, holidays, auto unlock and proximity only G1-PA and G1-TA locks
- User name import function from database
- Auto unlock with or without "first-in" authorization
- Access level oriented format
- PDA (wireless) communication to and from lock
- SofLink Plus™ w/ SofLink PDP™ Access Control Management software allows simple programming and interrogation using PDA (wireless) data transfer
- PDA infrared communication performed on outside of door
- First-in Auto-Unlock by specified users
- "Forced" Master Code from factory default
- For other formats, consult factory
- New proximity enrollment station option
- Temporary Codes by number of uses (1-500), start-and-stop dates or total days after first use (24 hour specific)

* Operating distance may vary depending on building construction

Note: RF Technology (G1-TU, G1-TP, G1-TA) will provide approximately 4-1/2 months of battery life

Profile Series v.G1.5 Stand-Alone Access Control Products 10 Line Cylindrical Locks

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The 10 line cylindrical Profile Series v.G1.5 locks are motorized locks including cylinder override standard available with six different lever designs, ten hardware finishes.

The Profile Series v.G1.5 products offer access control solutions for meeting rooms, country club locker rooms and assisted living facilities.

Mechanical Features

- Meets ANSI/BHMA A156.2 Grade 1 requirements
- Motor-driven cylindrical lock
- Latch brass, 1/2" (13mm) throw; UL Listed 3/4" (19mm) throw (41- prefix) available
- 2-3/4" (70mm) backset standard. Consult factory for other available backsets
- For 1-3/4" (44mm) thick door standard. Consult factory for other thicknesses
- Non-handed
- Heavy duty lever spring return
- Steel mounting studs
- 3 through-bolt position combinations
- Operates with 6 "AA" alkaline batteries (included)
- Typical 80,000 operations per set of batteries
- Key override standard
- Not available with 10-UL-, 82-, 83-, 84- or VS- prefixes

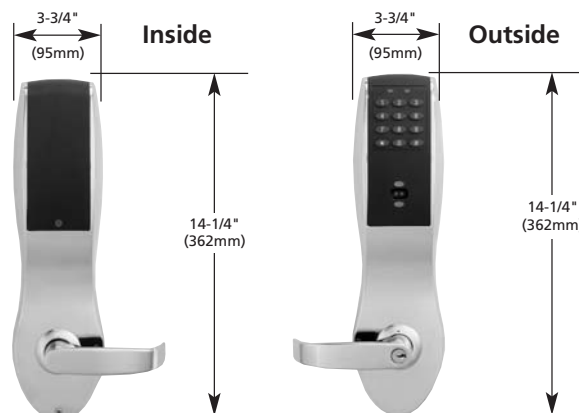
10G77 Function Entry Lock with Cylinder



- Latch retracted by inside lever at all times
- Key outside retracts latch
- Outside lever rigid except when in "passage" mode or valid user code entered

Escutcheons

- Zinc die cast
- Projection at bottom 11/16" (17mm) less lever
- Projection at top 1-5/8" (41mm)



- Tactile keypad
- Operating temperature -40°F (-40°C) to 135°F (57°C)
- LEDs indicate valid/invalid entries
- Keys/buttons with double shot mold construction prevents wear

*U.S. Patent No. D470,033S

Profile Series v.G1.5 Stand-Alone Access Control Products 4293 Wall Prox Unit

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SARGENT's 4293 stand-alone prox reader offers all of the expanded capabilities of our Profile Series v.G1.5 hardware self-contained in a hard-wired reader.

The 4293 Wall Prox unit is managed from a personal computer using SofLink Plus Version 4.0 or higher software. The 4293 Wall Prox unit is equipped with IR (infrared) communications which allow the unit to be programmed with SofLink PDP software. In addition, the 4293 Wall Prox unit can be programmed with the unit's keypad.

No separate controller is needed for the 4293 Wall Prox, eliminating the need to run cables from a reader to a controller. The independent unit includes built in HID proximity technology, a keypad, and the controller.

Features

- 12VDC or 24VDC, 70mA hard-wired Proximity reader
- 2 Amp main lock relay contact rating
- 2,000 users and 2,000 audits
- Database capacity of 20,000 individual users
- Weather Resistant electronics (gasket included)
- Supports all HID 125 KHz Wiegand formats (up to 40 bit) by Keypad Presentation or when using proximity enrollment station ES-G1 with SofLink Plus 5 software
- Supports 26, 34, & SARGENT 1000 (33 bit) HID formats with SofLink Plus™ version 4.0 or higher software programming
- Separate (auxiliary) 2 amp relay to signal alarm shunt, propped or forced door (must use door status switch)
- Audible Alert for propped or forced door
- Can locate proximity antenna up to 10' from keypad/controller
- Glass mounting kit provided



Dimensions:
L: 5-1/4"
W: 2-3/4"
D: 1-5/8"

Access System Requirements

Software Requirements:

- SofLink Plus™ Version 4.0 or higher software
- SofLink PDP software

Hardware Requirements:

- Windows 2000/XP (to include all subsets)
- IBM-compatible Pentium-class computer
- 30MB available hard disk space
- VGA monitor
- CD-ROM drive
- Mouse
- Personal Digital Assistant (PDA).
See compatibility chart on p.9

Profile Series v.G1.5 Stand-Alone Access Control Products SofLink Plus™ Access Control Management Software

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SofLink Plus™ w/ SofLink PDP™ Access Control Management System

The SofLink Plus w/ SofLink PDP Access Control Management Software allows simple programming and interrogation of the Profile Series v.G1.5 access control products. This software provides the means for fast, convenient assignment of access levels, doors, users, time zones and management of multiple doors with full audit trail capability. Communication between the computer and lock controller is via PDA that allows quick and efficient program transfer and audit trail retrieval.

SofLink Plus™ w/ SofLink PDP™ Features

SofLink Plus 5.0 with SofLink PDP 4.0



CD-SLP5

- Password protected
- Supports 2,000 users per lock
- 20,000 user name database
- 2,000 event transaction history – audit trail to include user entry, date, time, user number, access denied, passage on, passage off, auto unlock, time zone denied, print, audit trail release, program mode, program mode denied, etc.
- Master code entry at keypad or presentation of “Master” or “CommEnable” proximity credential at lock initiates PC download programming
- User friendly help feature
- Extensive report generating feature
- Directly supports 26, 33 and 34 HID 125kHz Wiegand bit formats or all (up to 40 bit) formats when using the proximity Enrollment Station.
- For directly supporting 35 Bit Corporate 1000 Format or other formats, consult factory
- Designed for operation with Personal Digital Assistant (PDA) running Palm OS®
- PDA provides convenient (wireless) means of transferring door information to and from lock using SofLink Plus™ w/ SofLink PDP™ software
- Capable of up/down loading door information for up to 50 doors

NOTE: Number of stored files is dependent on the amount of non-related SofLink Plus™ w/ SofLink PDP™ software applications and data (e-mail messages, address data, to do items, memos, etc.) loaded on the PDA.

- Five additional compatible PDAs
- Access the database(s) from multiple PC locations
- New, more detailed reporting
- Auto Backup prompts
- “User-Friendly” System Setup Task List Guide
- Enable/Disable user capability
- Auto Unlock with or without “first in” authorization
- First-in Auto-Unlock by specified users*
- Temporary Codes by number of uses (1-500), start-and-stop dates or total days after first use (24 hour specific)*
- “Forced” Master Code (from Factory Default)*
- Multiple Supervisory users*
- Allows customized access levels managed at PC
- User name import from an external database
- Easy to follow data entry
- Real time clock with date and time
- Eight different time zones per lock
- Holidays (16 single days and 16 blocked)
- Forced/Propped Door log events - harness required (option)
- Daylight savings time

*v.G1.5 controller also required

SofLink Plus 5 provides existing v.G1 and 4293 Wall Prox users with these additional features:

- 20,000 users (up from 10,000)
- Use of two new Palm PDAs (Zire 31 & Zire 72)
- Access the database(s) from multiple PC locations
- New, more detailed reporting
- Auto Backup prompts
- “User-Friendly” System Setup Task List Guide
- Enable/Disable user capability
- Use of proximity Enrollment Station
- “Forced” Master Code (from Factory Default)

v.G1.5 controllers WITH SofLink Plus 5 software provide these additional features

- First-IN Auto-Unlock by specified user
- Temporary Codes by number of uses (1-500), start and stop dates or total days after first use (24 hour specific)
- “Forced” Master Code (from Factory Default)
- Multiple Supervisory users

v.G1.5 controllers WITHOUT SofLink Plus 5 software provide these additional features

- “Forced” Master Code (from Factory Default)
- Multiple Supervisory users

Hardware Requirements

- Windows 2000/XP (to include all subsets)
- VGA monitor
- CD ROM drive
- Instruction Manual included
- Personal Digital Assistant (PDA)

Note: For a complete list of compatible PDA models, visit www.sargentlock.com.



Catalog #PDA-Z21 - Palm Zire 21 PDA
Works with SofLink Plus 3.0 and above.



Catalog #PDA-Z31 - Palm Zire 31 PDA
Works with SofLink Plus 5.0 and above.

Profile Series v.G1.5 Stand-Alone Access Control Products Access Credentials

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Credential Features

- 26 to 39 bit Wiegand format available (Consult factory for details)
- Provides higher level of security when combined with keypad operation
- HID-based proximity cards, fobs or tags
- Allows integration into existing facilities with HID-based technology
- SARGENT standard credentials are 26 Bit Wiegand format, Site Code 20 and Proximity ID assigned by SARGENT
- Custom credentials available with customer assigned Site Code and Prox ID#s

HID technology allows Access Control software to read other formats provided site code is known.

For a higher level of security, custom cards, fobs or tags with unique site codes are available. Consult factory.



SARGENT HID ProxCard II™



- Site Code 20
- Proximity ID#s determined & controlled by SARGENT
- 26 Bit Format, HID Coded Wiegand Output 125 kHz
- Dimensions: 2-1/8" x 3-3/8" (54mm x 86mm)
- Thickness: .070" nom. (1.8mm)
- Cards ordered individually*** (Min. Order is 25 Cards)
- Cat # PCH-L70 for SARGENT logo on card
- Cat # PCH-B70 for Blank (white) card

ISO Prox Card II™ (Printable Card)



- Site Code 20
- Proximity ID#s determined & controlled by SARGENT
- 26 Bit Format, HID Coded Wiegand Output 125 kHz
- Dimensions: 2-1/8" x 3-3/8" (54mm x 86mm)
- Thickness: .031" nom. (.8mm)
- Blank card can be printed with customer's text and graphics - by others
- Cards ordered individually*** (Min order is 25 Cards)
- Cat # PCH-L30 for SARGENT logo on card
- Cat # PCH-B30 for Blank (white) card

DuoProx™ Card



- Multiple Technology Proximity Cards - DuoProx™ - dual technology - proximity & magnetic stripe
- DuoProx™ cards with unique site codes for higher level of security (SARGENT 1000) are available
- Contact Factory for specifications, options and pricing
- Cards ordered individually*** (Min order is 100 Cards)

ProxCard II, DuoProx™, Micro-Prox™ and ProxKey II are trademarks of HID Corporation

*** Products are ordered individually, Ordered Quantity is the number of individual items to be shipped. If a Qty of 25 is ordered - 25 individual items will be shipped (Note: Min Order Requirements)

MicroProx™ Tag



The *MicroProx™ Tag* is a coin-sized (disk-shaped) transponder that provides the ability to add HID proximity technology to a device. The *MicroProx™ Tag* has an adhesive backing which allows it to be secured to any non-metallic object.

- Easily Secured To: Employee badges • PDAs • Magnetic stripe cards • Cell phones
- 26 Bit Format, HID Coded Wiegand Output 125 kHz
- Proximity ID# marked on each Tag
- Gray color with HID Logo
- Dimensions: 1.285" Dia. x 0.070" (32.6mm x 1.78mm)

Two Versions available:

- Catalog # MPT
 - Site Code 20
 - Proximity ID#s determined & controlled by SARGENT
 - MicroProx™ Tag ordered individually***
 - Min. order is 25 MicroProx™ Tag
- Catalog # MPT-C
 - Site Code - requested by customer
 - Proximity ID#s requested by customer
 - MicroProx™ Tag ordered individually***
 - MicroProx Tag with custom site code, consult factory for minimum quantities

NOTE: The MicroProx™ Tag should be attached to magnetic stripe cards so that contact with the magnetic card reader is avoided.

PF SARGENT ProxKey II™



- Site Code 20
- Proximity ID#s determined & controlled by SARGENT
- 26 Bit Format, HID Coded Wiegand Output 125 kHz
- Dimensions: 1-29/32" x 29/32" x 11/32" (48mm x 23mm x 9mm)
- Includes Keyring
- SARGENT ProxKey II™ ordered individually*** (Min order is 25 ProxKey II™)
- Catalog # PF for SARGENT ProxKey II™

PF-C Custom ProxKey II™

- Site Code - requested by customer
- Proximity ID#s requested by customer
- 26 Bit Format, HID Coded Wiegand Output 125 kHz
- Dimensions: 1-29/32" x 29/32" x 11/32" (48mm x 23mm x 9mm)
- Includes Keyring
- PF-C Custom ProxKey II™ ordered individually*** (Min order is 100 Custom ProxKey II™)
- Catalog # PF-C for Custom SARGENT ProxKey II™

Note 1: Profile Series v.G1.5 will support all HID bit formats when proximity credentials are programmed directly into keypad (Presentation Method)

Note 2: SofLink Plus™ w/ SofLink PDP™ software directly supports 26, 33 and 34 HID 125 kHz Wiegand bit formats or all (up to 40 bit) when using the Enrollment Station, ES-G1. To directly support other formats (such as 35 bit HID Corporate 1000 format), consult factory.

Profile Series v.G1.5 Stand-Alone Access Control Products SARGENT BioFob Security Device

SARGENT
1-800-727-5477
www.sargentlock.com

The BioFob™ Security Device is the first handheld, wireless, biometric device providing both physical and logical access. This self-contained unit performs fingerprint sensing, image processing, storage and matching to activate the RFID (HID or Indala) and Bluetooth signals. These signals unlock SARGENT's Profile Series Locks, existing HID or Indala readers and encrypted computer systems. BioFob is the perfect biometric solution for your existing security system.

BioFob Features for BF1, BF2, BF3 & BF4

- Fingerprint templates are sensed, processed, stored and matched within the BioFob
- No centralized biometric database is required solving many privacy concerns
- Communicates wirelessly to access points or to specified authorities using existing RF infrastructures making it easy to "overlay" this biometric solution onto existing security systems
- Provides biometric security for physical and logical access
 - Physical access - The BioFob can be configured with HID or Indala proximity credentials for use with any Profile Series (HID) proximity lock, 4293 (HID) wall prox or other HID and Indala readers
 - Logical access - The BioFob is capable of computer and network logon along with other various Information Technology applications via third party software
- Releases signal after verifying user's identity
- Enrollment Station Software is **required** to enroll BioFob(s)

BioFob Specifications

Power	Battery type: CR2 lithium cell (included) Battery life: Approximately 1 year; 5 operations per day.
Interfaces	User interaction: 3 LEDs (red, yellow, green), 1 push button (power) RF options: Low-frequency RFID, HID and Indala compatible (125 kHz) and Bluetooth™ (2.4 GHz)
Environment	-Operating temperature: +14° F to +140° F; (-10° C to +60° C) -Storage temperature: -40° F to +185° F; (-40° C to +85° C) -Operating humidity: 90% noncondensing



BioFob being presented to Profile Series Lock

BioFob Security Device

BFES BioFob Enrollment Station

The Enrollment Station is **required** to activate a BioFob Security Device for every individual. An individual's fingerprint template is transmitted wirelessly between the BioFob and the computer's Bluetooth adapter. The Enrollment Station software is used to configure the BioFob for a user.

BFES Enrollment Station includes:

- One (1) CD-ROM containing the Enrollment Station software - Model BT
- One (1) Operating Manual and Quick Start Guide
- One (1) CD-ROM containing the driver software and protocol stack for the Bluetooth™ adapter
- One (1) USB attachable Bluetooth™ adapter

System Requirements for the Enrollment Station Software and Bluetooth™ Adapter

Minimum software and hardware requirements:

- Microsoft Windows 2000 or Microsoft Windows XP
- 64 megabytes of RAM
- 20 megabytes of available hard drive space
- One available USB port
- 800x600 minimum resolution

BF6 Bluetooth Adapter and Driver Software Replacement Package includes:

- CD-ROM containing the driver software and protocol stack for use with the Bluetooth™ adapter
- One (1) USB attachable Bluetooth™ adapter

Configuration Module (USB Dongle) - BF7, BF8, BF9 and BF10

A configuration module (also known as a dongle) attaches to the computer's USB port. It is required to encode an uncoded Biofob (BF4) or recode any BioFob with a Site Code & Proximity ID. The configuration modules are available with either HID or Indala proximity ID's with either 25 or 100 proximity ID's per module.



PRIVARIS
SECURITY WITH PERSONAL PRIVACY

The SARGENT BioFob was developed in partnership with Privaris, Inc., a technology company dedicated to solving security and privacy concerns for government and commercial applications.

All BioFobs and modules are 26 Bit Format. For other formats, please consult factory.

Profile Series v.G1.5 Stand-Alone Access Control Products SARGENT BioFob Security Device

SARGENT
1-800-727-5477
www.sargentlock.com

General Information

The **Proximity ID#** is assigned to a Proximity Credential (e.g., BioFob). This number identifies a Proximity Credential to a user within a given Site Code.

A **Site Code** is a number established by either SARGENT (e.g., BF1 BioFob) or the end-user. The Site Code, established by the Bit Format, is a number between 1 and 255 for a 26 Bit Format configuration. The Site Code assigned to a group of proximity control products (e.g., Profile Series) and Proximity Credentials (BioFob, etc.) must be identical for the two to interact. Proximity ID#'s should not be used more than once within a Site Code for security reasons.

The **Bit Format**, part of the coding configuration within a Proximity Credential (BioFob) is established and can only be changed by the manufacturer. A 26 Bit Format of a Proximity Credential (BioFob) has 65,535 ID#'s available. The 26 Bit Format for Site Codes and Proximity ID#'s creates over 16.5 million possible Site Codes/ID#'s per BioFob.

BioFob Security Devices		
Products #	Note	How to Order
BF1	- Site Code 20 - Proximity ID#'s determined & controlled by SARGENT - 26 Bit Format, HID Coded Wiegand Output 125 kHz	Qty 1 BF1
BF2	- Site Code - requested by customer - Proximity ID#'s requested by customer - 26 Bit Format, HID Coded Wiegand Output 125 kHz	Qty 1 BF2 Site Code XXX Prox ID # XXXXX
BF3	- Site Code - requested by customer - Proximity ID#'s requested by customer - 26 Bit Format, Indala Coded Wiegand Output 125 kHz	Qty 1 BF3 Site Code XXX Prox ID # XXXXX
BF4	- Uncoded BioFob - Site Code, Proximity ID# & Bit Format to be assigned - Can be coded using Configuration Modules - BF7, BF8, BF9 or BF10	Qty 1 BF4



Enrollment Station, Bluetooth Adapter, Drivers and Software		
Products #	Note	How to Order
BFES	- Enrollment Station is required to enroll an individual's fingerprint template into a BioFob and to activate it - Includes all the components of BF6 - An enrollment station can be used an unlimited number of times	Qty 1 BFES
BF6	- USB Bluetooth Adapter - Driver software - BF6 Components are included in the BFES Enrollment Station	Qty 1 BF6

Configuration Modules for Encoding BioFobs			
Products #	Description	Includes:	How to Order
BF7	To encode an uncoded Biofob (BF4) or recode any BioFob with a Site Code & HID Proximity ID#	Customer defined - 1 Site Code - 25 HID Proximity ID#'s	Qty 1 BF7 Site Code XXX Prox ID #'s XXXXX-XXXXX
BF8	To encode an uncoded Biofob (BF4) or recode any BioFob with a Site Code & HID Proximity ID#	Customer defined - 1 Site Code - 100 HID Proximity ID#'s	Qty 1 BF8 Site Code XXX Prox ID #'s XXXXX-XXXXX
BF9	To encode an uncoded Biofob (BF4) or recode any BioFob with a Site Code & Indala Proximity ID#	Customer defined - 1 Site Code - 25 Indala Proximity ID#'s	Qty 1 BF9 Site Code XXX Prox ID #'s XXXXX-XXXXX
BF10	To encode an uncoded Biofob (BF4) or recode any BioFob with a Site Code & Indala Proximity ID#	Customer defined - 1 Site Code - 100 Indala Proximity ID#'s	Qty 1 BF10 Site Code XXX Prox ID #'s XXXXX-XXXXX



Note: All BioFobs and Configuration Modules are 26 Bit Format. For other formats, consult factory.

Profile Series v.G1.5 Stand-Alone Access Control Products Accessories

SARGENT
1-800-727-5477
www.sargentlock.com

3267 Remote Power



- Provides a filtered and regulated 9 VDC remote power for Profile Series v.G1.5 locks
- Each unit can supply power to 2 Profile products
- Optional 12 VDC Gel Cell battery allows for continuous operation in the event of a power failure. (Strongly recommended for applications without cylinder over-ride to prevent lock-out)
- Requires manufactured door with ElectroLynx or raceway through the door for hard-wiring*

Reference template list below for correct preparation of non-ElectroLynx doors.

- 4540 – Bored Lock
- 4541 – Mortise Lock
- 4542 – Rim and Mortise Exits

Includes:

- Plug-In Wall Transformer (52-0255) and (52-0258) 12' (3.6m) of shielded wire for connection between power transfer and power supply. (Maximum length of 50' (15.2m) recommended)

* Recommended for new opening. Retrofit application may require surface mounted wire mold and transfer loop by others.

Profile Series v.G1.5 Exit Device Upgrade Kit For:

SARGENT 80 Series Rim Exit Device (8877/8878)
Mortise Exit Device (8977/8978)

The Escutcheon/Electronics kits are available as single or three packs. When ordering specify kit number and finish (231LK x 26D)

Exit Device Profile Upgrade

1 Pack Kit P/N	3 Pack Kit P/N	Description
231 LK	233 LK	Keypad Only (100 User\15 Audit Capability)
231 G1-LU	233 G1-LU	Keypad Only (2000 User\2000 Audit Capability)
231 G1-PA	233 G1-PA	Proximity Only (2000 User\2000 Audit Capability)
231 G1-PK	233 G1-PK	Proximity & Keypad (2000 User\2000 Audit Capability)
231 G1-TU	233 G1-TU	Keypad Only (2000 User\2000 Audit Capability) with RF Technology
231 G1-TA	233 G1-TA	Proximity Only (2000 User\2000 Audit Capability) with RF Technology
231 G1-TP	233 G1-TP	Proximity & Keypad (2000 User\2000 Audit Capability) with RF Technology

Trim Kits are the motorized exit trims that are necessary to be used with the Profile Upgrade Kits to convert an existing exit device.

Trim Kit P/N	Description
777-8	8800 Series Rim Exit Device w/ Cylinder Override
778-8	8800 Series Rim Exit Device w/o Cylinder Override
777	8900 Series Mortise w/ Cylinder Override
778	8900 Series Mortise Exit w/o Cylinder Override



3267 Replacement Parts

52-0255 Plug-In Wall Transformer



- Output 16.5 VAC, 2.4 Amps
- UL/cUL Listed
- Provides input power to Model 3267 Remote Power supply module

52-0258

- Cable Assembly-Power Supply to Power Transfer
- 12' (3.6m) shielded cable from the power to the power supply

52-2498

- 9 VDC, 700 ma Power Supply circuit board
- Replacement circuit board assembly

91- Prefix Remote Power & Unlocking Wiring Harness

- Wire harness for Remote Power and Remote Unlocking (request to enter)
- Packed with lock assembly
- When ordering harness only, use 52-3010



- For ElectroLynx doors - QC8 electric hinge is required
- For non-ElectroLynx doors - requires raceway with wire harness through the door and power transfer

4 Wire Concealed Circuit Hinge for Remote Power Only (McKinneyCC4).

6 Wire Concealed Circuit Hinge for Remote Power and Remote Unlocking Options (McKinney CC6)

52-0256 Gel Cell Battery

- Optional for 3267 Remote Power supply
- Provides continuous operation of Profile Series v.G1.5 in the event of a power failure
- 12 VDC 1.2 A/Hr rating
- 10,000 cycles typical in the event of power failure

DM- Prefix Forced/Propped Door Harness

- Wire harness for Forced/Propped door
- Packed with lock assembly
- When ordering harness only, use 52-3409
- For ElectroLynx doors - QC4A electric hinge is required; QC12 electric hinge is required when used with Remote Power and/or Remote Unlocking
- For non-ElectroLynx doors - requires raceway with wire harness through the door and power transfer

4 Wire Concealed Circuit Hinge for Forced/Propped Door Only (McKinneyCC4).

8 Wire Concealed Circuit Hinge for Forced/Propped Door and Remote Power/Remote Unlocking (McKinney CC8)

- Door Status switch required

Hardwiring Made Easy™



Profile Series Stand-Alone Access Control Products Accessories

SARGENT
1-800-727-5477
www.sargentlock.com

Keypad Assemblies



Controller



Note: Replacing existing G1 controllers with G1.5 controllers provides the following new features:

- "Forced" Master Code change from factory default
- Multiple Supervisory users
- First-in Auto-Unlock by specified users (SofLinkPlus 5.0 required)
- Temporary Codes by number of uses (1-500), start-and-stop dates or total days after first uses (SofLinkPlus 5.0 required)

Dorm Room Anti-Lock Product

Controller Assy	52-3413
Keypad Assy, G1-PK	52-2704
Keypad Assy, G1-PA	+52-2706

Assembly	Products	v.G1.5 Series Controllers									
		LU	PK*	PA*	LK	G1-LU	G1-PK*	G1-PA*	G1-TU	G1-TP	G1-TA
Controller	Bored	52-2446	52-2453	52-2453	52-2439	52-2733	52-2734	52-2734	52-2735	52-2736	52-2736
	Mortise	52-2447	52-2454	52-2453	52-2440	52-2783	52-2784	52-2784	52-2785	52-2786	52-2786
	Exit	52-2448	52-2455	52-2455	52-2441	52-2783	52-2784	52-2784	52-2785	52-2786	52-2786
Keypad	All	52-2432	52-2432	+52-2431	52-2432	52-2704	52-2704	+52-2706	52-2704	52-2704	+52-2706

- Assemblies include circuit board and housing
- Batteries not included
- v.G1.5 controllers are labeled "G1.5"

*FCC approved
+Proximity only, no keypad

Weatherseal Gasketing

- Provides sealing between outside escutcheon and door for exterior applications
- Gasketing (included) recommended for non-fire rated exterior applications

82-0500



For use with
8200 Mortise
Escutcheon

68-1400



For use with
8800 or 8900
Exit
Escutcheon

52-0263



For use with
ET Trim

10-0469



For use with
10G77
Cylindrical
Escutcheon

52-2069 Infrared Portable Printer



- Used to download the user numbers and transaction types from lock (LK only)
- Operates with 4 "AA" batteries (included)

52-2593 Protective Shroud



- Provides weather protection for outside escutcheon
- Cover and hinge molded of tough polycarbonate
- Stainless steel torsion spring maintains cover in closed position
- Easily lifts for access to keypad
- Comes with mounting hardware and gasket
- Fast, easy installation
- Order separately

52-2847 Conduit



- Provides weather protection inside of door
- Constructed of durable ABS material
- For non-fire rated exterior applications only
- Included with product

Enrollment Station Catalog #ES-G1



- Enrolls HID 125 kHz Wiegand output (up to 40-bit format) proximity cards into software when bit format and/or site code is unknown
- PC Serial com port required
- SofLinkPlus 5.0 or higher required

Profile Series v.G1.5 Stand-Alone Access Control Products Lever Trim Designs

SARGENT
1-800-727-5477
www.sargentlock.com

Profile Series v.G1.5 products are available with lever designs identical to levers offered on mechanical hardware to introduce uniformity throughout a facility. Lever projection from door surface varies with lock type.

v.G1.5 10 Line Lever Locks

B Lever Design

- Lever: B-Solid Cast



J Lever Design

- Lever: J-Solid Cast



J lever – not available
Interchangeable Core

L Lever Design

- Lever: L-Solid Cast



P Lever Design

- Lever: P-Solid Cast



Coastal Series™ for v.G1.5 10 Line Locks

G - Gulfport

- Lever: G-Solid Cast
- Must specify hand when ordering



Y - Yarmouth

- Lever: Y-Solid Cast
- Must specify hand when ordering



v.G1.5 8200 Mortise Levers and v.G1.5 80 Series ET Levers

A Lever Design

- Lever: A-Solid forged or cast
- Must specify hand when ordering



B Lever Design

- Lever: B-Solid forged or cast



E Lever Design

- Lever: E-Solid forged or cast



F Lever Design

- Lever: F-Solid forged or cast



J Lever Design

- Lever: J-Solid bar stock



L Lever Design

- Lever: L-Solid forged or cast



P Lever Design

- Lever: P-Solid forged or cast



W Lever Design

- Lever: W-Solid bar stock



Coastal Series™ for v.G1.5 8200 Mortise Locks and 80 Series Exits

- Solid Cast Brass

C - Coronado™



G - Gulfport™

- Must specify hand when ordering



R - Rockport™



S - Sanibel™

- Must specify hand when ordering



Y - Yarmouth™

- Must specify hand when ordering



*Similar lever styles available for Cylindrical lock version.

1 2 3

DL Series Tubular Lock Metro Elements™ Levers

SARGENT

1-800-727-5477

www.sargentlock.com

Centro Series



MC



MD



MJ



MP

Notting Hill Series



MQ



MR



MT



MM

Aventura Series



MA



MB



ME



MF



MG



MI

Rialto Series



MO



ML

Odéon Series



MN



MH



MK



MS



MU



MV

Profile Series v.G1.5 Stand-Alone Access Control Products Prefixes

SARGENT
1-800-727-5477
www.sargentlock.com

Prefixes Available

3	Stainless steel hubs for institutional specifications (mortise locks only)
10	SARGENT Signature Key System
10-UL	SARGENT Signature Key System Meeting UL437 (mortise and rim cylinders only, not available with Cylindrical Locks)
11	XC Key System (not available with 10-, 1-UL, 22-, 60-, 63-, 64-, SC- or SE- prefixes)
12	UL Fire Label Exit hardware (exit devices only)
16	Cylinder Lockdown, (exit devices only) not available with 12-
19	Pushbar without Lexan touchpad (exit devices only)
21	SARGENT Lost Ball Construction Key system
22	SARGENT Split Key System (existing systems only)
23	Flat 4-7/8" (124mm) ANSI strike (mortise) 3-3/4" (95mm) backset (cylindrical locks only)
25	5" (127mm) Backset (cylindrical locks only)
28	ANSI strike #808 (cylindrical locks only)
30	0G77 lever to accept Schlage cylinder – no cylinder provided (cylindrical locks only)
35	Adjustable Front cylinder furnished with lock n/a with removable core (mortise locks only)
36	Six lobe security head screws
37	Spanner head screws
41	3/4" (19mm) throw latch x 2-3/4" (70mm) backset (10G77)
60	SARGENT Removable Disposable Construction Core
63	SARGENT Removable Core cylinder
64	SARGENT Removable Core Construction Core cylinder
65-73	Small Format Interchangeable Core 6 Pin Uncombined core
65-73-7P	Small Format Interchangeable Core 7 Pin Uncombined core
72	Small Format Interchangeable Core 6 Pin Construction Core cylinder
73	Small Format Interchangeable Core 6 Pin SARGENT 4A, 4B keyways available only for new systems
73-7P	Small Format Interchangeable Core 7 Pin SARGENT 4A, 4B keyways available only for new systems
75	Milled Inside lever (mortise) Handicap Warning on inside lever (cylindrical) Tactile Warning (exits)
76	Milled Outside lever (mortise and exits) Handicap Warning on outside lever (cylindrical)
77	Milled both levers (mortise) Handicap Warning on both levers (cylindrical) Abrasive strip on rail, Abrasive coating on lever (exits)
82	SARGENT Keso Security Cylinder (existing systems only)
83	SARGENT Keso Security Removable Core cylinder (existing systems only)
84	SARGENT Keso Security Removable Construction Core cylinder (existing systems only)
91	Power/Remote Unlocking wiring harness
DM	Forced/Propped door harness
SC	Schlage "C" Keyway cylinder "0" bitted
SE	Schlage "E" Keyway cylinder "0" bitted
SG	SARGuard antimicrobial clear powder coat (on metal components only)
VA	SARGENT V-10 Standard cylinder
VS	SARGENT V-10 Standard cylinder unassembled (mortise and exits)

Profile Series v.G1.5 Stand-Alone Access Control Products Finishes, Handing, How to Order & Shipping Information

SARGENT
1-800-727-5477
www.sargentlock.com

How To Order

Specify	Note	Example
Bored		
Prefix	Signature Cylinder	10
Series	10G77	10-10G77
Trim	Technology & Lever Design	10-G1-10G77-PKL
Finish	Specify Finish	10-G1-10G77-PKL-26D
Mortise		
Prefix	Signature Cylinder	10
Series/Function	8276	10-8276
Trim	Technology & Lever Design	10-G1-8276-PAJ
Finish	Specify Finish	10-G1-8276-PAJ-26D
Hand	Specify Hand	10-G1-8276-PAJ-26D-RH
Exit		
Prefix	Fire Rated	12
Technology	LU	12-G1-LU
Series/Function	8877	12-G1-LU8877
Trim	ETJ	12-G1-LU8877 x ETJ
Hand	RHRB	12-G1-LU8877 x ETJ x RHRB
Finish	Trim/Exit	12-G1-LU8877 x ETJ x RHRB x 26D/32D
Door Size	36"	12-G1-LU8877 x ETJ x RHRB x 26D/32D x 36"
Dorm Room Anti-Lock (Mortise Only)		
Prefix	Signature Cylinder	10
Series/Function	82243	10-82243
Trim	Technology & Lever Design	10-G1-82243-PKL
Finish	Specify Finish	10-G1-82243-PKL-26D
Hand	Specify Hand	10-G1-82243-PKL-26D-RH

Shipping Information

Lock	Shipping Weight	Pc. Count/Carton
G1-8276-PK x lever trim (with cylinder)	11.2 lbs (5.1kg)	1/carton
G1-8277-PK x lever trim (no cylinder)	10.7 lbs (4.9kg)	1/carton
G1-8278-PK x lever trim (with cylinder no deadbolt)	11.2 lbs (5.1kg)	1/carton
G1-8279-PK x lever trim (w/o cylinder no deadbolt)	10.7 lbs (4.9kg)	1/carton
G1-LU8877	21.0 lbs (9.5kg)	1/carton
G1-PA8977	23.0 lbs (10.4kg)	1/carton
G1-10G77-PKL	10.7 lbs (4.9kg)	1/carton

Finishes

SARGENT	Description	ANSI/BHMA
US3	Polished brass	605
US4	Satin brass	606
US9	Polished bronze	611
US10	Satin bronze, clear powder coat	612
US10B	Oxidized satin bronze oil rubbed	613
10BL	Oxidized satin bronze, clear powder coat	—
US15	Satin nickel, clear coated	619
20D	Dark statuary bronze, clear powder coat	—
US26	Polished chrome	625
US26D	Satin chrome	626

Zinc levers are plated to match BHMA finish.

Handing

