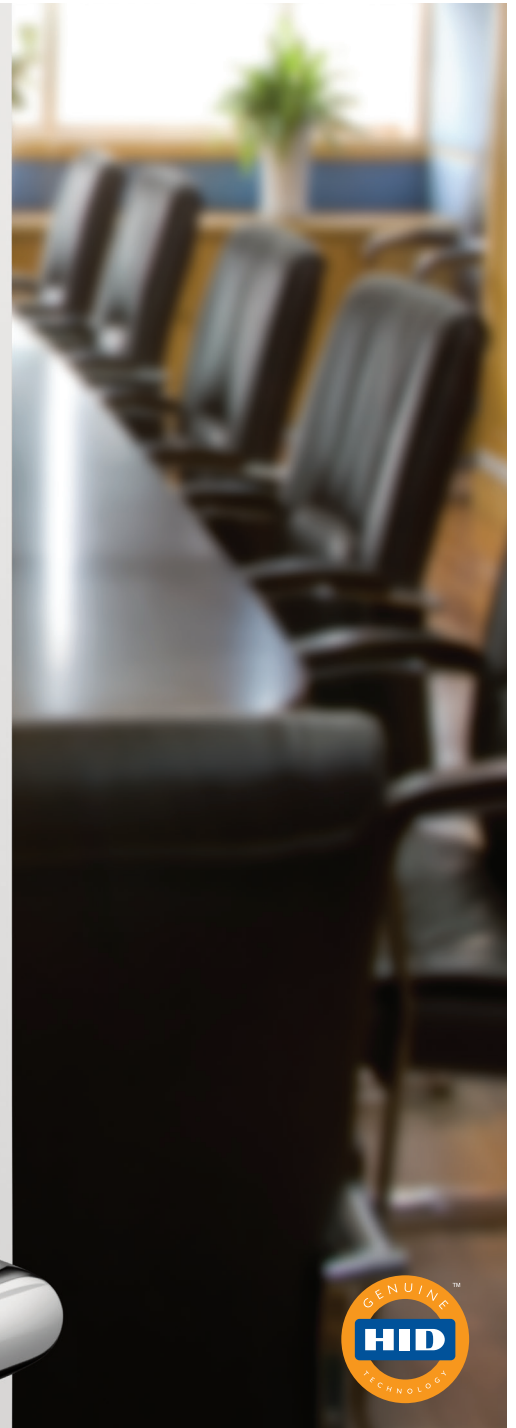


**Corbin
Russwin**
ASSA ABLOY



IN120

Intelligent WiFi Access Control

The Corbin Russwin IN120 pairs a sleek, attractive design with the latest in access control technology to address the evolving needs of today's facilities. Featuring HID® multiCLASS SE™ technology, this innovative WiFi lock makes it easy and affordable to expand your access control system.

ASSA ABLOY, the global leader
in door opening solutions



ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience



Specifications and System Requirements

Operating Power:

- › 9VDC (6 AA) batteries

Credential Support:

The IN120 features HID® multiCLASS SETM technology to support the following credentials:

- › High Frequency (13.56 MHz):
 - HID iCLASS®
 - HID iCLASS SE® (SIO-enabled)
 - HID iCLASS® Seos™
 - HID MIFARE® SE
 - HID DESfire® EV1 SE
 - MIFARE Classic
 - DESfire EV1
 - FeliCa
- › Low Frequency (125 kHz):
 - HID Prox®
- › NFC-enabled mobile phones

Security:

- › AES 128-bit encryption
- › Supports current WiFi network security standards, including:
 - WEP, WPA and WPA2
 - 802.1x

Software:

- › Lock Management Tool available for small installations
- › Works with ASSA ABLOY IP-Enabled Access Control Partner software
- › Software Development Kits (SDK) and support available to integrate into other third party access control systems. Email OEMSupport@assaabloyusa.com for assistance.

IN120 Intelligent WiFi Access Control

| Features | Benefits |
|--|--|
| Utilizes IEEE 802.11 WiFi infrastructure | <ul style="list-style-type: none"> • Significantly reduces installation costs • Eliminates the need for any proprietary equipment • Ideal for hard-to-wire locations |
| HID® multiCLASS SETM Technology | <ul style="list-style-type: none"> • Provides heightened security • Supports multiple credential technologies, offering easy migration to higher security credentials or consolidation of mixed credentials • Supports NFC and mobile access with Seos™ |
| Field-upgradable 802.11b/g/n radio | <ul style="list-style-type: none"> • Interoperability with other WiFi equipment • Future proof for constantly evolving WiFi standards |
| Customizable feature set | <ul style="list-style-type: none"> • Select only the features you need • Add features as your requirements grow |
| Intelligence built into lock for local decision making | <ul style="list-style-type: none"> • Lock operates regardless of network status • Supports up to 2,400 users • Provides a 10,000 event transaction history/audit trail |
| Privacy button | <ul style="list-style-type: none"> • Enables shelter in place / local lockdown • Offers privacy capabilities for applications such as restrooms |
| Field selectable communication frequency | <ul style="list-style-type: none"> • Allows you to balance security requirements with battery life |
| Integrated ANSI/BHMA Grade 1 hardware, available in cylindrical lock and mortise lock configurations | <ul style="list-style-type: none"> • Flexibility to support various openings • Assurance of high quality hardware |
| Available with a wide range of finishes and decorative levers | <ul style="list-style-type: none"> • Blends into any environment seamlessly • Designed to meet the requirements of designers and architects |

Typical System Configuration



MicroShield®

As part of their promise to provide innovative solutions to their customers, certain ASSA ABLOY Group brands offer the MicroShield® technology, a silver-based antimicrobial coating designed to inhibit the growth of bacteria.

MicroShield® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group company.



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