⊙brivo.

ASSA ABLOY WIRELESS LOCK INTEGRATION

Brivo Access supports real-time monitoring and control of
ASSA ABLOY Aperio™ locks

Use Brivo Access to Control More Doors with Aperio™

Brivo Access integrates with ASSA ABLOY's Aperio™ line of wireless locks for most door opening types, including electric strike, cylindrical/mortise/exit, server racks and cabinets.

Achieve real-time monitoring, simplify installation, and eliminate costly head end equipment and door wiring to affordably control more doors.

Integration designed for ACS300 or ACS6000 Control Panel

IP Connection

ASSA ABLOY AH40 Hub

IN100

ES100

K100

KS100

APPLICATIONS & BENEFITS

• Provide greater security with real-time door status monitoring and access control via Brivo Access

• Reduce installation time and expense by eliminating costly door wiring

• Support multiple interior locking needs including cabinets, lockers, drawers, and server racks

• Remotely unlock doors from Brivo Access or the Brivo Access Mobile App and allow users to open doors with Brivo Mobile Pass credentials

MODEL	OPENING TYPE	CREDENTIALS SUPPORTED*	KEYPAD	DPS	PRIVACY MODE	LOW BATTERY
IN100	Office, Commercial, Classroom	multiClassSE		√	√	√
ES100	Electric Strike	multiClassSE		√		√
K100	Cabinet and Drawer	multiClassSE		√		√
KS100	Server Rack	multiClassSE		√		√

ASSA ABLOY APERIO HUB SPECIFICATIONS AH-40

Wireless Range	Up to 50' between hub and lock using internal antenna perpendicular to mounting surface Up to 25' omni-directional between hub and lock when using the optional external antenna, AA-EXT-ANT
Power	8-24VDC or PoE IEEE 802.3af
Max Standby Current	80mA @ 12VDC and 250mA @ 24VDC
Operating Temperature	41 to 95° F (5 to 35° C)
PC Requirements for Initial Setup and/or Servicing	Aperio Programming Application (APA) Software / Dongle - 32-bit or 64-bit versions of Windows 7, Windows 8, Windows 8.1, or Windows 10 - USB 2.0 interface required

BRIVO SYSTEM SPECIFICATIONS

Controller Interface	Used with ACS6000 and ACS300 Panels with Version 6.1.1 or higher IP, Connects via ACS6000/ACS300 Admin Port Up to 30 locks per panel, up to 16 locks per hub
Power	Brivo ACS300 12VDC @ 1.5A or PoE+ IEEE 802.3at Brivo ACS6000 12VDC @1.5A

*Brivo Smart Cards are not supported