

# Brivo ACS5000-Edge

*HID EdgePlus™ with Brivo ACS Plug-in*



## Providing cost-effective, flexible IP-based access control at the door

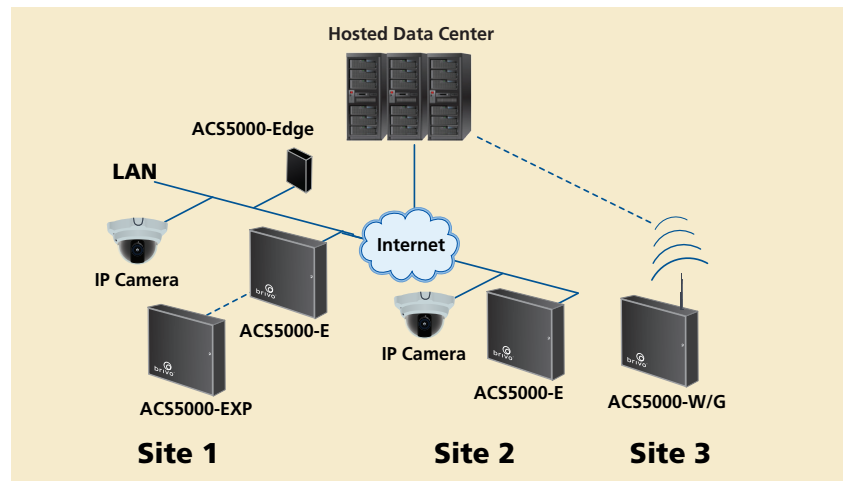
Brivo has partnered with HID Global to provide a complete and flexible IP-based access control solution: the HID EdgePlus™ with Brivo ACS Plug-in. Effectively a single door control panel, the HID EdgePlus with Brivo ACS Plug-in, or ACS5000-Edge, allows the HID EdgePlus to be managed using ACS WebService® or ACS OnSite Aparato™ access control solutions.

- Cost-effective solution for remotely managed multi-site applications
- Great for new or existing medium to larger sites where technology deployment needs to be on 'The Edge' of the network
- Can utilize Power over Ethernet (PoE)
- Works with any standard Wiegand-compatible readers
- Supported on both ACS WebService and ACS OnSite Aparato Systems

## ACS5000-Edge with ACS WebService

*Browser management of control panels via secure data centers over the Internet*

Fully redundant, geographically dispersed hosting centers operated by professionals ensure unparalleled data security and disaster recovery. ACS WebService is a flexible system with unlimited growth potential, unconstrained by geography. The intuitive browser-based interface is a snap to learn, and there is no software to support and no servers or dedicated PCs to manage. With ACS WebService, audited information security ensures strict compliance for data integrity and system reliability.

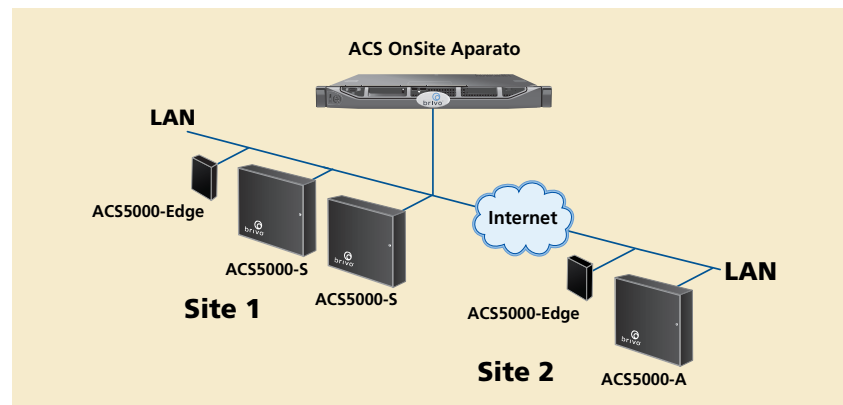


ACS5000-Edge with ACS WebService

## ACS5000-Edge with ACS OnSite Aparato Systems

*A scalable growth path, richer features, and greater sophistication*

The ACS OnSite Aparato appliance-based access control system is designed to manage multiple control panels for larger systems—including multiple locations. The rack-mountable IT "appliance" serves as your own private instance—in your facility, on your network. There is no software to hassle with or dedicated PCs to support; any standard Web browser can be used to manage the system. Redundancy and on-site backup are available.



ACS5000-Edge with ACS OnSite Aparato System

# Brivo ACS5000-Edge

## HID EdgePlus™ with Brivo ACS Plug-in

### ACS5000-Edge Specifications

Active card holders	25,000 user credentials
Maximum # of readers	1
Event history	6,000 events (FIFO) offline from host
Authentication and encryption	X.509 Digital Certificates and 128-bit SSL
Inputs points	(1) Door position point; (1) Request to Exit point; (supervision optional for both inputs)
Output relays	(2) Non-latching wet or dry selectable; Dry relay contacts are rated for 2 A @ 30 VDC
Available power	The ACS5000-Edge is capable of supplying a total of 700 mA to field devices. This power may be shared between a reader and one or two additional field devices.
Power requirements	1 A @ 12-16 VDC maximum  Recommended: Power is supplied using the Power over Ethernet technology available with PoE (802.3af) enabled network devices.  Alternate: Supervised linear power supply with battery backup, input surge protection, and AC Fail and battery low contact outputs.  Note: Use of a Listed Access Control/Burglary power-limited power supply is required for all Listed installations.
Temperature and humidity range	Operating Temp: 32° to 125° F, (0° to 49° C) Humidity: 5% to 95% relative, noncondensing Note: The ACS5000-Edge is intended for use in indoor environments only
ACS5000-Edge dimensions	3.3" W x 4.8" H x 1.5" D (83.8 mm x 121.9 mm x 36.3 mm)
Compliance	UL 294 Listed Component, CSA 205 for Canada, FCC Class A Verification, ICES-003 Class A Canada, EU (CE Marking), Australia (C-Tick Mark), New Zealand

### Powerful security made simple.

Learn more at [www.brivo.com/demo](http://www.brivo.com/demo) or email [demo@brivo.com](mailto:demo@brivo.com) to arrange a personal demonstration.



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