

Brivo ACS IP Door Controller

Powerful Security in a Compact Size



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

Brivo's ACS IP Door Controller (ACS-IPDC) is a native Ethernet access control panel in a compact form factor. Available as a one or two door controller, the IPDC is supported by both Brivo OnAir® and Brivo OnSite Server™ systems.

IPDC with Brivo OnAir®

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

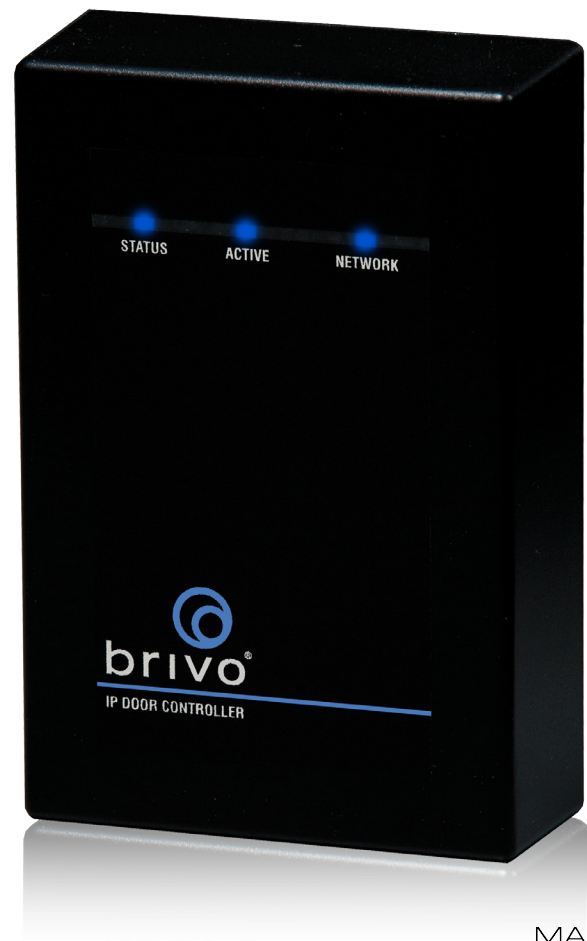
Fully redundant, geographically dispersed hosting centers operated by professionals ensure unparalleled data security and disaster recovery. Brivo OnAir is a flexible system with unlimited growth potential, unconstrained by geography. The intuitive browser-based interface is a snap to learn, and there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

IPDC with Brivo OnSite Server Systems

A scalable growth path, richer features, and greater sophistication

The Brivo OnSite Server appliance-based access control system is designed to manage multiple control panels for larger systems—including multiple locations. With no dedicated PCs to support, any standard Web browser can be used to manage the system. With Brivo OnSite Server, the IPDC provides high security with an advanced FIPS mode that enables FIPS 140-2 validated encryption.

- Cost-effective solution for remotely managed multi-site applications
- Great for new or existing sites where technology deployment needs to be on 'The Edge' of the network
- Use Power over Ethernet (PoE)
- Works with any standard Wiegand-compatible readers
- Supported on both Brivo OnAir and Brivo OnSite Server Systems
- Field upgradeable



Brivo ACS IP Door Controller

Powerful Security in a Compact Size

ACS-IPDC Specifications

Active card holders	ACS-IPDC-E: 25,000 ACS-IPDC-A: 5,000
Maximum # of readers	2
Event history	6,000 events (FIFO) offline from host
Authentication and encryption	ACS-IPDC-E: X.509 Digital Certificates and 256-bit TLS 1.1 + ACS-IPDC-A: FIPS 140-2
Inputs points	(2) Door position points; (2) Request to Exit point; (supervision optional for both inputs)
Output relays	(2) Non-latching wet or dry selectable; (2) Dry relay contacts are rated for 2A @ 30VDC
Available power	The ACS-IPDC is capable of supplying a total of 750mA to field devices. This power may be shared between a reader and one or two additional field devices.
Power consumption	Recommended: Power is supplied using the Power over Ethernet technology available with PoE (802.3af) enabled network devices, 13W maximum. Alternate: Supervised 12VDC linear power supply with battery backup and input surge protection, supplying at least 1.5A. Note: Use of a UL 294 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 ACS-IPDC is intended for use in indoor environments only.
ACS-IPDC dimensions	3" W x 4.5" H x 1.25" D (76.2 mm x 114 mm x 31.7 mm)
Compliance	UL/ULC 294 Listed Component, FCC Part 15 Class A Compliant

Learn more at www.brivo.com/demo or email demo@brivo.com to arrange a personal demonstration.



Brivo, Inc. • 7700 Old Georgetown Road, Suite 300 • Bethesda, MD 20814
301.664.5242 • Toll Free: 1.866.692.7486 • www.brivo.com