

Brivo Door Station



Secure and easy access with video of every event

Brivo Door Station
Simplifies Access Control
and Improves Security

With Brivo Door Station your Face is your Credential



This game-changing, next generation access solution unlocks doors using facial authentication and captures video of every access event.

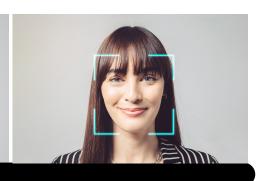
- Facial authentication for 100% hands-free entry
- User opt-in to use facial authentication via email
- Brivo Snapshot and video recording of every access event
- Supports Brivo Unified Credential cards and fobs and Brivo Mobile Pass

Brivo Door Station is a hardware-as-a-service device that significantly reduces upfront costs. This all-in-one reader/video device requires a minimal monthly subscription and set up fee to activate.

- Easy to install and activate
- Simple user enrollment process uses employee badge photo for facial authentication
- No need to carry a credential for frictionless access
- Increased security in a compact package







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MODEL NUMBER	B-DS1-B		
CONTROLLERS COMPATIBILITY	B-ACS-SDC-E, B-ACS300-E, B-ACS6000-MBE, B-ACS6100-DB and B-ACS100-E reader controllers		
CONNECTIONS	Ethernet (PoE), RS-485 (OSDP)		
ОИТРИТ	Dry Contact Relay: Max Rating 30 VDC / 2A		
POWER	Input Power: PoE (802.3af), 12.95 W		
AUTHENTICATION AND ENCRYPTION	TLS1.2+, Secure Communication Protocol (SCP) for OSDP		
COMMUNICATIONS PROTOCOL WITH BRIVO CONTROL PANEL	OSDP		
COMMUNICATION INTERFACE PROTOCOL	Ethernet 10/100Mbps		
COMPATIBLE CREDENTIAL TYPES	Brivo Unified Credentials and Brivo Mobile Pass		
READ RANGE	2-4' with Facial Recognition, 1-1.5" with Brivo Unified Credentials, 1-6' with Brivo Mobile Pass		
IMAGE SENSOR	1/2.7" 2MP CMOS Sensor		
RECORDING RESOLUTION AND PLAYBACK	16:9 Full HD 1080p 30 FPS recorded / 15 FPS playback		
FIELD OF VIEW	Horizontal 130° / Vertical 67°		
FOCAL LENGTH / MAX APERTURE	2.85mm / F2.0		
CAMERA FUNCTIONS	Day/Night, Digital Noise Reduction, Gain Control (Brightness Control), White Balance: Auto (AWB)		
VIDEO STORAGE PERIOD	30 days in the cloud, 30 days or 4 GB total cached in door station when offline		
COMPRESSION	Main Profile H.264		
AUDIO	Built-in Speaker/Mic with Echo and Noise Cancellation (for recorded video)		
DIMENSIONS	Base Unit: 7.1 x 2.6 x 1.6 in 179 x 66 x 39 mm Base Unit with Sun Shield: 7.4 x 3.0 x 2.3 in 188 x 75 x 54 mm		
TEMPERATURE RANGE	Operating Temperature -20° ~ 50°C (-4° to 122°F) Operating Humidity 0% -85% Storage Temperature -40° - 70°C (-40° - 158°F) Storage Humidity 0% - 90% RH (non-condensing)		
ACCESSORY	10° ADA Compliant wedge, part no. B-DS1-B-WEDGE		
COMPLIANCE	FC WELL UL294 C € NOMS		



