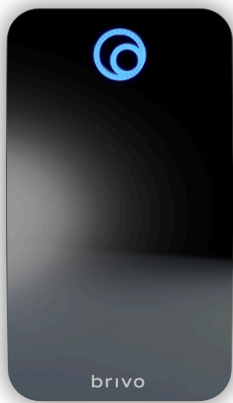# Brivo Smart Readers
Brivo Smart Readers enable smart,
secure and convenient user experiences.

Security with Style and Functionality

Brivo Smart Readers enable convenient and secure access with a modern sophisticated look. These readers are simple to install for either a single door or an entire property. Brivo Smart Readers support encrypted Brivo mobile credentials, encrypted smart cards (13.56 MHz), or legacy proximity cards (125kHz).

Single Gang

Key Pad

Mullion

APPLICATIONS & BENEFITS

- Use your bluetooth-enabled Brivo Smart Reader and the Brivo Mobile Pass app on your phone to open doors —even in locations with no wireless connectivity.

- Administrators can conveniently issue or revoke mobile credentials via Brivo Access in moments.

- Improve security with encrypted smart cards that offer protection against counterfeiting.

- Select from an array of reader options that provide increased flexibility.

BRIVO SMART READER MODEL OPTIONS

PART NUMBER	MOUNTING	BRIVO MOBILE PASS	13.56MHZ Encrypted Smart Cards	125KHZ Non Encrypted Proximity Cards	KEYPAD
B-BSMF-B, B-BSMF-W	Mullion	X	X		
B-BSSF-B, B-BSSF-W	Single Gang	X	X		
B-BSKF-B, B-BSKF-W	Single Gang Keypad	X	X		X
B-BSPMF-B, B-BSPMF-W	Mullion	X	X	X	
B-BSPSF-B, B-BSPSF-W	Single Gang	X	X	X	
B-BSPKF-B, B-BSPKF-W	Single Gang Keypad	X	X	X	X

COMPATIBLE SMART ENCRYPTED CREDENTIALS

		13.56MHZ	125KHZ	
B-SC50*	Brivo DESFire EV3 (LEAF) 4k. Compatible with B-BS and B-BSP series.	X		
B-SCP50*	Brivo DESFire EV3 (LEAF) 4k and 125 kHz. Compatible with B-BS and legacy readers.	X	X	
B-SF25 Smart KeyFob	Brivo DESFire EV3 (LEAF) 8k FOB, Qty 25. Compatible with B-BS and B-BSP series.	X		
B-BUC2-SC50	Brivo Unified Credential, MIFARE DESFire EV3 (LEAF) EAL 5+, 8k Card. Qty 50.	X		
B-BUC2-SCP50	Brivo Unified Credential, MIFARE DESFire EV3 (LEAF) EAL 5+, 8k Card. Qty 50.	X	X	
B-BUC2-SF25	Brivo Unified Credential, MIFARE DESFire EV3 (LEAF), EAL 5+, 8k Key Fob. Qty 25.	X		

SPECIFICATIONS

Controller Interface	OSDP, Wiegand
Power	100-190mA@ 5-16VDC
Dimensions	Mullion: 5.7" x 1.7 " x 0.71" Single Gang and Keypad: 5.7 x 3.25" x 0.8"
Read Range	1-6' with Brivo Mobile Pass** 1 -1.5" with 13.56Mhz B-SC series encrypted smart cards 2-4" with 125Khz non-encrypted proximity cards
Certifications	Access Control UL294/ (UL) LISTED │ C E │ FC Part 15 Class A Compliant │ ✔ RoHS Compliant
Ratings.	IP 55, -35º to 66º C (-31º-151º F) for indoor or outdoor use

* Glossy dual side printable CR80 card.
**Range will vary depending on environmental conditions.

Call us at 866.692.7486 to learn more about Brivo Smart Readers or to see how they work with Brivo Access.