



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



KEYPAD



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					
B-SC50*	Brivo DESFire EV2 (LEAF) 4k. Compatible with B-BS and B-BSP series.		X		
B-SCP50*	Brivo DESFire EV2 (LEAF) 4k and 125 kHz. Compatible with B-BS and legacy readers.		X	X	
B-SF25 Smart KeyFob	Brivo DESFire EV2 (LEAF) 8k FOB, Qty 25. Compatible with B-BS and B-BSP series.		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/    Part 15 Class A Compliant  Compliant				
Ratings	IP 55, -35° to 66° C (-31°-151° F) for indoor or outdoor use				

* Glossy dual side printable CR80 card.

**Range will vary depending on environmental conditions.