



ButterflyMX's line of contactless access control readers offers a modern aesthetic and state-of-the-art features that simplify the building-wide access experience.

Open doors and gates with a variety of credentials, including smartphones, fobs, keycards, or PIN codes.

OPEN DOORS WITH A SMARTPHONE



All ButterflyMX access control readers work with the ButterflyMX mobile app, which means tenants and staff can unlock doors & gates from their smartphones.

WORKS WITH OTHER BUTTERFLYMX PRODUCTS



Seamlessly connect your
ButterflyMX access control readers
with our other products — including
our video intercoms, elevator
controls, and key lockers — to enjoy
a unified property access solution.







Mullion

Keypad

Single gang

KEY FEATURES INCLUDE:

- Multiple access technologies: mobile app, key fob, keycard & PIN
- Indoor- and outdoor-rated
- Visual light confirmation and audible beep
- Provides end-to-end data encryption
- OSDP secure channel
- MIFARE EV1 and EV2 support
- Certifications: FCC, IC,
 CE, UL 294, UL 62368, EN (302291, 301489, 300330, 50130-4) IP55, BIS IS 13252

TECHNICAL SPECIFICATIONS:

Model	ButterflyMX	ButterflyMX Single gang	1 2 3 4 5 6 7 8 9 W ButterflyMX
RF technologies	13.56 MHz & mobile		
Color	Black		
Current	105 mA average, 145 mA peak	120 mA average, 170 mA peak	145 mA average, 195 mA peak
Voltage operating range	5-16 VDC		
Temperature range	-31° F to 150°F (-35° C to 66°C) and 95% humidity		
Protection and Resistance	IP55 protection from dust and water exposure		
Read range	up to 2"		
Dimensions	5.1" H x 1.7" W x 0.71" D	5.1" H x 3.25" W x 0.71" D	
Visual / audio	LED light bar; audible buzzer		
Security level	EAL6+ cryptographic module		
Warranty	2 years		