



When installing a ButterflyMX panel at a building without an access control system, the ButterflyMX needs to be wired directly to an electric lock. This requires the introduction of an isolation relay and 12vdc adapter, and a diode for dc-powered locks.

Isolation Relay:
[Altronix RB5 Isolation Relay](#)

Power Adapter for Relay: [12 Volt AC to DC Adapter](#)

Diode: [1N4004 1 AMP 400 VOLT](#)