Electronic Multipoint Lock – Quick Facts

What We Supply
- Electronic Multipoint Lock with motor-driven automation
- Control Module to manage input/output functions
- Spring-loaded Contact to transfer power from frame to sash
- Magnet Contact to sense closed position
- Cables to connect supplied items (Lock, Contact, Control Module)
- Strikes
- Handle sets and accessories

What You Supply
- Power supply – 12V DC / 3A min required. See below for reference.
- Entry access system e.g. keypad, biometric or other user interface. The selected device must make a closed contact at the input terminals of the Control Module for <=1 s to initiate the unlocking sequence.
- Wi-fi or smartphone control must be accommodated via the entry access system you provide. See below for references.

Electronic Multipoint Lock – Function and Features
- Automated locking when door closes (3 second delay)
  - Automated locking can be disabled via toggle switch (supplied) or other control device
- Mechanical anti-panic egress - egress is assured with or without power
- Mechanical overrides if power is lost or manual operation is desired
- One-piece lock construction
- Swing hook multipoints
- 85.4” [2170 mm] overall length, 45 mm backset, 16 mm faceplate, 40.2” [1020 mm] handle height
- 67” [1702 mm] minimum overall length when cut
- 45 mm backset stocked. 35, 40, 55 and 65 mm available as special order.
- Locks are handed (LH and RH) and must be ordered according to door type (LH or RH).
- Latch is reversible for inswing vs. outswing. See installation manual provided with product.
- 360 degree profile cylinders are required

Control Module
- The input/output center for the product with hardwire terminals for the entry access system and power supply

General Requirements for Installation
- Route Specifications / Door Preparation files available upon request (.pdf and .dxf)
- Power must be supplied to each door opening. This can be problematic for some retro-fit applications.

Power Supply Reference

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<thead>
<tr>
<th>Supplier</th>
<th>Web</th>
<th>Phone</th>
<th>Product</th>
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<tbody>
<tr>
<td></td>
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<td>SITOP PSU100S</td>
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<td>12V/14A, 120/230 VAC, 12V/14A</td>
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Entry Access Systems References

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<th>Supplier</th>
<th>Web</th>
<th>Phone</th>
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</thead>
<tbody>
<tr>
<td>Siedle USA</td>
<td><a href="http://www.siedleusa.com">http://www.siedleusa.com</a></td>
<td>800-874-3353</td>
</tr>
<tr>
<td>Holovision</td>
<td><a href="http://eholovision.com">http://eholovision.com</a></td>
<td>714-434-6904</td>
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