

## AXS-5/AXS-5M

### Compact Proximity Access Control Systems

The world's smallest single-door, proximity access control solutions for smaller commercial offices and multi-tenant dwellings.

#### Description

VisAccess AXS-5/AXM-5 single-door access control systems deliver secure, cost effective protection for up to 25 users in small office or multi-tenant residential environments.

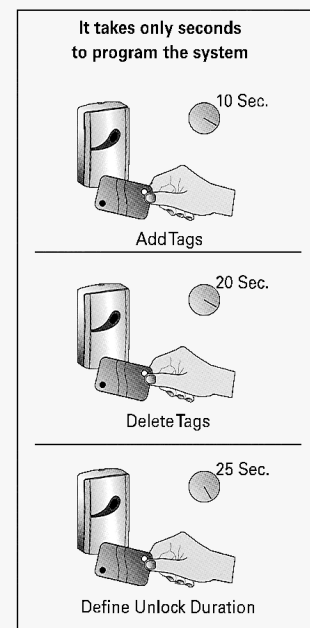
The reader/controller's ultra-slim, architecturally attractive IP66 water rated design ensures years of virtually maintenance free durability, unparalleled reliability, and consistent read-ranges (up to 100mm/4.0 inches) of EM 4100 compliant proximity cards and key ring tags.

Simple to configure and maintain, new cards are enrolled in just 10 seconds. Card deletion is just as easy even when the actual card is missing.

Designed for conventional indoor/outdoor wall mounting, VisAccess AXS-5/AXM-5 systems support adjustable door unlock times and are fully compatible with standard 12VDC electric strikes and magnetic door locks.

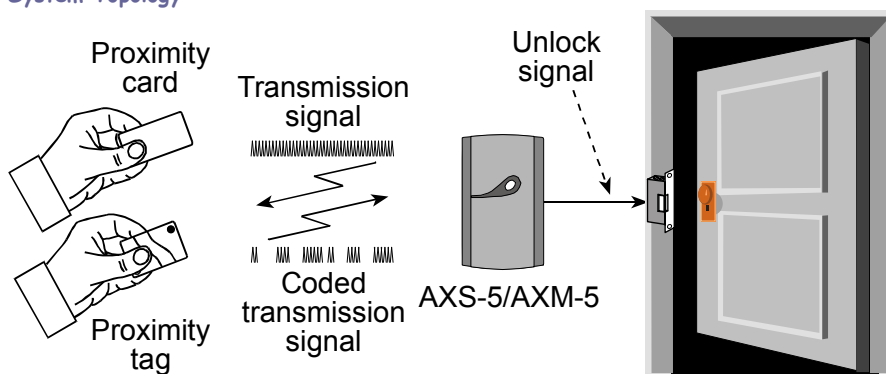
#### Product Features

- Full self-contained access control unit
- Regular and mullion mount models
- Simple installation, setup & operation
- Supports millions of code combinations
- IP66 water rated outer casing
- EM 4100 card and tag compliant
- CE, and FCC certified



AXS- 5 or AXS-5M Reader/Controller	
Power Input	12-14VDC
Operating Frequency	125 kHz
Power Output to EMS	12 VDC (500 mA max.)
Maximum Current	150mA (standby)
LED Status Indicator	<b>Green:</b> Valid card, <b>Red:</b> In-valid card, <b>Amber:</b> Device is properly powered
Tag Reading Range	50 – 100mm (2.0 to 4.0 inches)
Tag Code Possibilities	10 <sup>12</sup> possible combinations
Key Memory	25 keys plus master
Dimensions(H x W x D)	<b>AXS- 5:</b> 116 x 70 x 16.8 mm (4.5 x 2.75 x 0.625 inches) <b>AXS-5M:</b> 94 x 43 x 16 mm (3.812 x 1.719 x 0.625 inches)
Weight	<b>AXS- 5:</b> 121.5 grams (4.3 ounces) <b>AXS-5M:</b> 82 grams (2.9 ounces)
Housing	IP67 water rated enclosure
Construction	Dark gray or white polymer plastic Metallic brown in user guide
Operating Environment	Temp: -20°C to 50°C (-4°F to 122°F), Humidity: 100% non-condensing
Compliance Standards	FCC, and CE approved
Warranty	1 year limited warranty
EM 4100 Compliant Proximity Key Ring Tag (Tag 1)	
Size	30mm x 36.5mm x 7.5mm (1.2 x 1.4 x 0.3 inches)
Weight	5.0 grams (0.18 oz)
Operating Temperature	-20° to 75°C (-4° to 167°F)
Construction	Gray APS molded assembly
Housing	IP66 water rated enclosure
Service Life	Unlimited
Warranty	1 year limited warranty

### System Topology



### Office Locations

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### Ordering Information

Part Number	Description
3-6290-0	AXS-5, Single Door, 25-key Memory, 6 Proximity Tags (Tag-1)
3-6291-0	AXS-5, Mullion-design Single Door, 25-key memory, 6 Proximity Tags (Tag-1)

AXS-5/AXS-5M kits include mounting hardware. 12VDC power supplies & door strikes are not included and need to be purchased separately from your local electrical supplier.

### Compatible Access Control Keys

Part Number	Description
3-6261-0	Gray Proximity Key Ring Tag, EM 4100 Compliant,(TAG-1)
3-6265-0	Box of 10 Gray Proximity Key Ring Tags, EM 4100 Compliant, (TAG-10)
3-9923-2	Proximity ISO Card, EM 4100 Compliant,(CRD-1)
3-6252-0	Box of 25 Proximity ISO Cards, EM 4100 Compliant, (CRD-25)

### About Visonic Technologies

Visonic Technologies (VT), a fully owned subsidiary of Visonic, Ltd. (VSC.L) is a global leader in enterprise-class, active & passive RFID/ RTLS real-time visibility solutions. Sold under the Elpas, SpiderAlert, VisAccess and EIRIS system names, VT's products deliver workforce identification and safety; supply-chain logistics, asset protection and facility supervision.



Manufactured In Israel

