

ELECTROMAGNETIC DOOR LOCK

Solution for Your Access Control



XENUS Electromagnetic Door Lock can be used and suited for various single and double interior doors (glass door, wooden door, metal door, sliding door, etc), perimeter exit doors and entrances that require failsafe emergency release capability.

The Xenus EM Door Lock can hold force from 280kg up to 560kg. Quick and easy installment are one of the key features where the functions can be chosen either with led, with timer, with feedback or both between timer and feedback.

Main Parameters

XN-EM600-S



Xenus EM Lock 600 Lbs
Single Leaf
(2 Line Non Feedback)

Lock size	250 L x 47 W x 25.4 H (mm)
Plate	180 L x 38 W x 11 H (mm)
Holding Force	280 kg (600 Lbs)
Voltage	DC 12 V
Current Draw	260 mA
Unlocking Time	≤ 1 S
Indicator Light	Yes
Material	Alumunium Alloy
Weight	2 Kg

XN-EM600-SF



Xenus EM Lock 600 Lbs
Single Leaf (5 Line Feedback)

XN-EM600-STF



Xenus EM Lock 600 Lbs
Single Leaf
(5 Line Timer & Feedback)

Main Parameters

Lock size	250 L x 48.5 W x 25 H (mm)
Plate	180 L x 38 W x 11 H (mm)
Holding Force	280 kg (600 Lbs)
Voltage	DC 12 V or DC 24 V (adjustable)
Current Draw	12 V / 500 mA 24 V / 250 mA
Signal Output	Dry Contact, Max Rating of Contact Current 3A
Surface Temp.	≤ 20°C
Operating Temp.	-10°C ~ 55°C (14°F ~ 131°F)
Suitable Humidity	0 ~ 90% (non-condensing)
Finishes for Shell	Anodized aluminum surface texture processing
Finishes for Magnetic	Zinc
Finishes for Armature	Zinc
Weight	2kg

Main Parameters

Lock size	500 L x 48.5 W x 25 H (mm)
Plate	180 L x 38 W x 11 H (mm)
Holding Force	280 kg x 2 (600 Lbs x 2)
Voltage	DC 12 V or DC 24 V (adjustable)
Current Draw	12 V / 500 mA x 2 ; 24 V / 250 mA x 2
Signal Output	Dry Contact, Max Rating of Contact Current 3A
Surface Temp.	≤ 20°C
Operating Temp.	-10°C ~ 55°C (14°F ~ 131°F)
Suitable Humidity	0 ~ 90% (non-condensing)
Finishes for Shell	Anodized aluminum surface texture processing
Finishes for Magnetic	Zinc
Finishes for Armature	Zinc
Weight	4kg

XN-EM600-DTF



Xenus EM Lock 600 Lbs
Double Leaf
(5 Line Timer & Feedback)



XN-ZL-EM

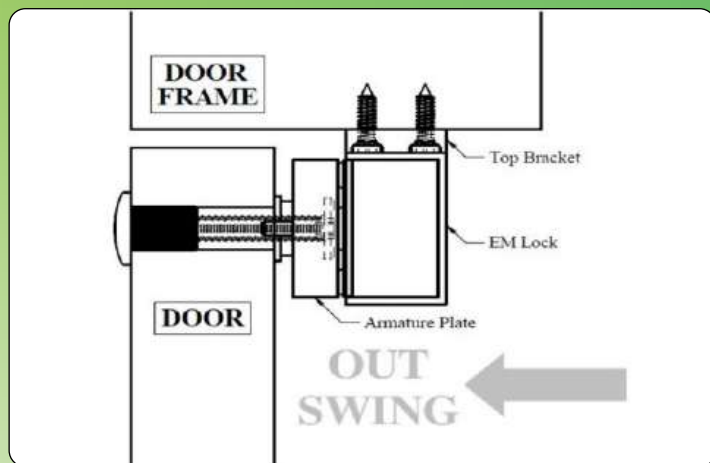
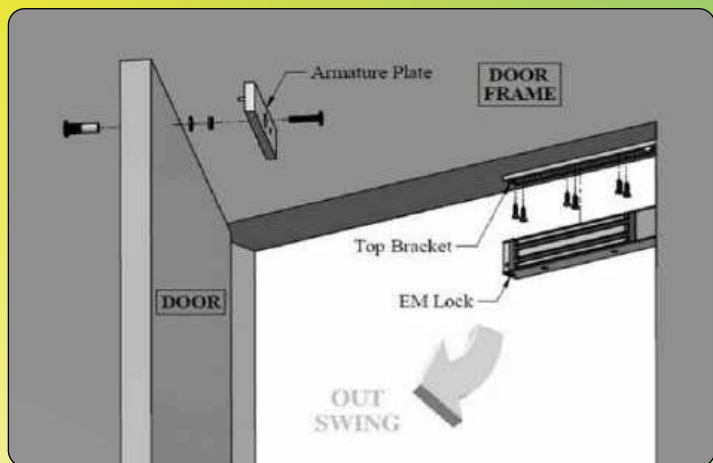


Xenus ZL Bracket

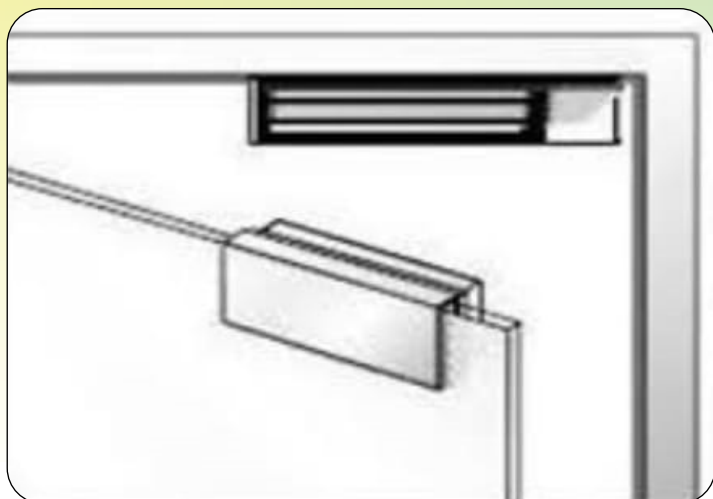
Related Product

Material Selection	High Strength Aluminium, Sandblast Finished
Suitable for Door	In-swing Door
Opening Mode	90° degrees Door
Finished for Shell	Anodized Aluminium

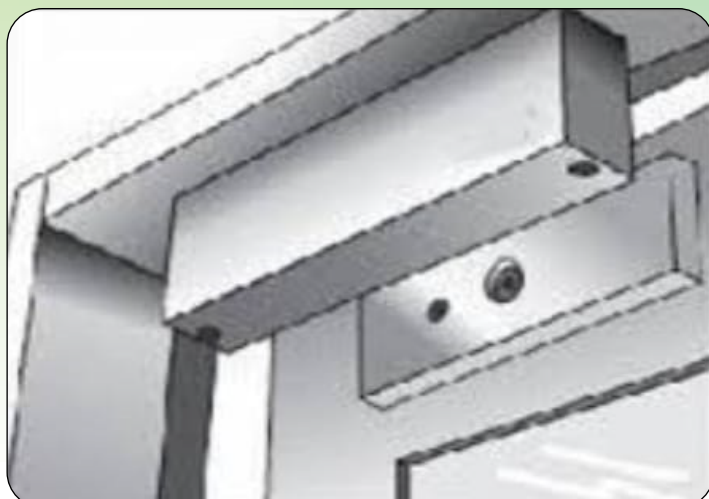
Standard Installation Diagram



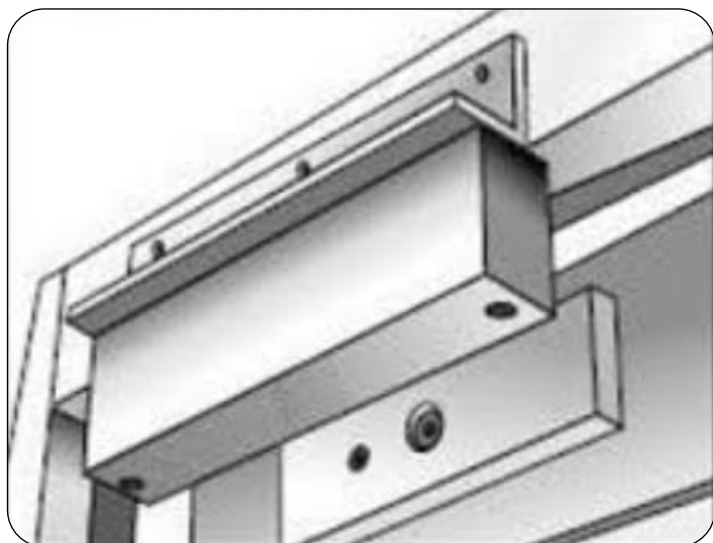
Additional Installation Diagram



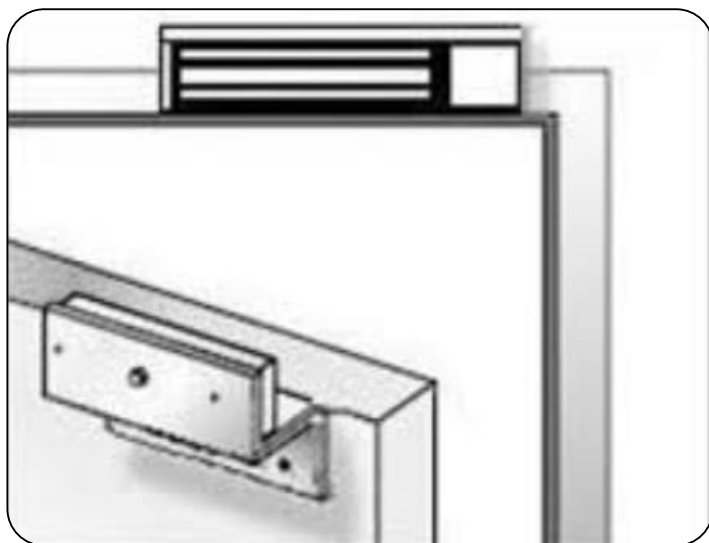
U-brackets for glass door without frame



Regular installation



L-bracket for narrow door frame



LZ-bracket for inswing door

Sole Distributor by :



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