

# NX-280B

Electric Bolt Lock for Swing Doors



**280KG bolt strength.**  
**Fireproof certified.**

Heavy-duty electric bolt lock delivering **280 KG (600 lbs)** of holding force for swing, wooden, metal, and fireproof doors. The NX-280B features an autolock time delay (0/2.5/5/9 sec), LED status indicator, and NO/NC/COM signal output for universal access control integration. Fireproof tested and UL/CE/FCC certified — built for high-security commercial and institutional deployments.

## KEY FEATURES

- ✓ **280 KG (600 LBS) Holding Force** — industrial-grade bolt strength for maximum door security
- ✓ **Fireproof Door Compatible** — tested and certified safe for fireproof door installations
- ✓ **Autolock Time Delay** — adjustable 0 / 2.5 / 5 / 9 second delay settings on-device
- ✓ **LED Status Indicator** — visual lock/unlock confirmation for at-a-glance monitoring
- ✓ **NO/NC/COM Signal Output** — universal integration with any access control system
- ✓ **24-Month Warranty** — backed by reliable after-sales support

## APPLICATIONS

- Corporate Office Entrances
- Banks & Financial Institutions
- Hospitals & Healthcare
- Fireproof Security Doors
- Retail Stores & Showrooms
- Residential Main Doors

## TECHNICAL SPECIFICATIONS

Model	NX-280B
Lock Type	Electric Bolt Lock (Swing Door)
Holding Force	280 KG (600 LBS)
Input Voltage	DC 12V
Output Contacts	NO / NC / COM
LED Indicator	Yes (lock status display)
Autolock Time Delay	0 / 2.5 / 5 / 9 seconds (adjustable)
Fireproof Tested	Yes
Door Type Applicable	Swing, Wooden, Metal, Fireproof
Housing Material	Aluminum Alloy (sandblast finish)
Operating Temperature	-10°C to 55°C
Warranty	24 Months
Package Contents	Bolt lock body, strike plate, mounting screws, manual

## CERTIFICATIONS & COMPLIANCE

UL

CE

FCC

RoHS