

NX-920A

Emergency Break Glass Switch

*Break glass.
Escape now.*



Wall-mounted emergency door release designed for critical safety situations. The NX-920A uses a **break-glass activation mechanism** — press through the protective cover to trigger instant door release, with NO/NC/COM dry contact output compatible with all standard EM lock and access control systems. Green high-visibility housing meets international emergency signage standards for fast identification in any evacuation scenario.

KEY FEATURES

- ✓ **Break-Glass Emergency Activation** — instant door release in any critical situation
- ✓ **High-Visibility Green Housing** — meets international emergency color standards
- ✓ **Resettable with Key** — restore to standby after activation without replacing glass
- ✓ **NO/NC/COM Output** — universal compatibility with any EM lock or access panel
- ✓ **500,000-Cycle Lifespan** — factory-tested for long-term reliability
- ✓ **24-Month Warranty** — backed by reliable after-sales support

APPLICATIONS

- Hospitals & Healthcare Facilities
- Corporate Offices & Commercial Buildings
- Shopping Malls & Retail Stores
- Factories & Industrial Plants
- Educational Institutions
- Government & Residential Buildings

TECHNICAL SPECIFICATIONS

Model	NX-920A
Activation Type	Break-Glass Emergency Release
Housing Color	Green (High-Visibility)
Input Voltage	DC 12V ±10%
Power	3A @ 36VDC Max
Output Contacts	NO / NC / COM (Dry Contact)
Reset Method	Key reset after activation
Cycle Life	500,000 cycles (tested)
Door Type Applicable	Hollow door, Standard surface
Construction	ABS Engineering Plastic
Dimensions (L×W×H)	86 × 86 × 29 mm
Weight	0.2 Kg (200 g)
Mounting Type	Surface mount (86 wall box)
Operating Temperature	-10°C to 55°C
Warranty	24 Months
Package Contents	Break glass unit, replacement glass, key, mounting screws, manual

CERTIFICATIONS & COMPLIANCE

CE

RoHS