

## MAS-EBG

### Emergency Break Glass



#### Product Description

The MicroEngine Emergency Break Glass Unit is a mission-critical safety device engineered for rapid emergency response and secure manual override in access-controlled environments. Designed with high-visibility aesthetics and fail-safe functionality, it ensures swift evacuation and compliance with international safety standards making it an essential component in any professional grade security system.

#### Product Features

- Instant Emergency Access**  
 Enables immediate door release in critical situations ideal for life-saving response times.
- High Visibility for Fast Response**  
 The unit features a bright blue enclosure with bold white emergency labeling, ensuring it stands out in high-stress environments for quick identification and use.
- Safe & Easy Activation**  
 Equipped with soft safety glass, engineered for low-impact breakability to prevent injury.
- Tamper-Resistant & Resettable**  
 Built-in security features prevent misuse; it requires glass replacement after activation for system integrity.
- Seamless System Integration**  
 Fully compatible with electromagnetic locks, fire alarm systems, and access control platforms.

#### Product Specification

Size	88mm x 88mm x 59mm
Output Contact	NC / NO / COM (SPST)
Current Rating	12 / 24V DC 5A, 250V AC 3A
Humidity	0 - 95% non-condensing
Maximum Voltage	30V DC
Cable Termination	6 x 2.5mm <sup>2</sup>
Ingress Protection	IP24D
Operating Temperature	-20°C To +70°C
Storage Temperature	-20°C To +70°C
Weight	153g

**DISCLAIMER:-** Specifications are subject to change without prior notice

#### Product Dimension

