



# **G** Series

The G series of electric strikes by CDVI have long been accepted as the industry standard for audio video entry systems to residential flats and small businesses.

Offering both a mortice plate and rim housing, with either a fixed or adjustable jaw, they are a must have product for any installation engineer. The G series is one of our bestselling models, coupled with a 5 year warranty.



#### **Product References**

GAE - Fail secure, 12Vac/dc, fixed jaw
GAEI12 - Fail safe, 12Vdc, fixed jaw
GAEI24 - Fail safe, 24Vdc, fixed jaw
GAE12CC - Fail secure, 12Vdc, continuous rated, fixed jaw
GAE24CC - Fail secure, 24Vdc, continuous rated, fixed jaw
GAER - Fail secure, 12Vac/dc, adjustable jaw
GAEIR12 - Fail safe, 12Vdc, adjustable jaw
GAEIR24 - Fail safe, 24Vdc, adjustable jaw
GAEIR24 - Fail secure, 12Vdc, continuous rated, adjustable jaw
GAER12CC - Fail secure, 12Vdc, continuous rated, adjustable jaw
GAER12CC - Fail secure, 12Vdc, continuous rated, adjustable jaw





## **G** Series - Technical Specifications

#### **Product Specifications**

Fail safe or fail secure versions Non handed CC version available Built-in MOV (metal oxide varistor) Holding force: 300kg (fixed jaw) - 250kg (adjustable jaw) Cycle tested to 300,000 operations 5 year warranty

#### **Electrical Specifications**

Power input: 12V to 24Vdc Consumption, fail secure (ac/dc): @12Vac = 540mA, @12Vdc = 630mA, @24Vdc = 315mA Consumption, fail safe (dc only): @12Vdc = 200mA, @24Vdc = 100mA

### **Dimensions**

Dimensions: Strike: 90 x 28 x 20mm Faceplate: 158 x 25 x 3mm Surface case: 105 x 50 x 36mm Environment: -15°C to +40°C