Specialists in iron gates, railings, all types of decorative ironwork, gate automation & intercom systems.





ronage Designs is based in Leek in the heart of the Staffordshire Moorlands, we specialise in iron gates, driveway and security gates, iron railings, all types of decorative ironwork, gate automation and intercom systems. Ironage Designs is a family run business, We pride ourselves on the reputation we have built up over the past few years for design, manufacture and installation of our custom built ironwork.

We offer quality craftsmanship and a quality service on all of our products and all at competitive prices. Why not drop us a call on 01538 384623 and let us discuss your requirements further and provide you with a no obligation quotation.

## Our Services

### Decorative Iron & Wooden Gates

Ironage Designs manufacture and supply gates for both domestic and commercial use, from large driveway gates, security gates and railing systems to single side gates.

### Wrought Iron Railings

We manufacture and supply railings for both private and commercial use, from large factory railings, playgrounds and public/private areas to low level garden railings. Ironage Designs also manufacture and supply wrought iron balustrades, staircases, balconies and decorative ironwork. If you have a design that you would like us to look at we would be more than happy to view your drawings or sketches and provide you with a competitive quotation and realistic time scale for completion.

### Commercial projects

Commercial projects are what Ironage Designs prides itself on. We regularly manufacture large span gates, security doors, grills, drive gates and railings and can either manufacture direct from your drawings or we are happy to visit your premises to discuss your requirements further and provide you with a no obligation quotation.

Automation Ironage Designs offer a variety of high quality automation solutions for new and existing gates. We offer a free comprehensive onsite survey to help determine the best option for your type of gate and budget. Gate automation is constantly evolving and we only fit the highest quality systems from a carefully selected handful of manufactures to ensure that your installation will last and continue to run for many years.

### Intercom Systems

Ironage Designs offer a variety of high quality intercom solutions for new and existing gates. We offer a free comprehensive onsite survey to help determine the best option for your type of gate and budget.

## Ironage Designs

## After sales

e pride ourselves on our after sales service whether its for a remote control or a complete installation, there will always be someone to take your call.

Our engineers are all experienced in installing and manufacturing our products so are well qualified to give you any design ideas or technical help and advice you may need.

Call us NOW! on

## 01538 384623

or email us NOW! at enquiries@ironagedesigns.co.uk



## Gates

All of our wide range gates, including garden gates, single gates, archway gates, double gates, and electric (automated) gates are handmade to order and are available in a variety of finishes. If you don't have a design for what type of gates you require we will be pleased to quote for your specific requirements.

We can also quote for insurance repairs.

- Drive & Driveway gates
- Side gates
- Large span gates
- Electric (automated) gates
- Commercial or domestic





## Gates.

I ronage Designs manufacture and supply gates for both domestic and commercial use, from large driveway gates, stately homes and railing systems to single side gates. If you have a design that you would like us to look at we would be more than happy to view your drawings or sketches and provide you with a competitive quotation and realistic time scale for completion.

I ronage Designs regularly manufacture stairs, security doors, grills, balustrades, gates, railings, etc. We can either manufacture direct from your drawings or we are happy to visit your premises to discuss your requirements further and provide you with a no obligation quotation.

## Electric (Automated) Gates.

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## Wooden Gates

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We can also quote for insurance repairs.

- Drive & Driveway gates
- Side gates
- Large span gates
- Electric (automated) gates
- Commercial or domestic



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Million & Anna Sala

## Decorative Iron Railings.

I ironage Designs manufacture and supply railings for both private and commercial use, from large factory railings, playgrounds, hand railings and public/private areas to low level garden railings. If you have a design that you would like us to look at we would be more than happy to view your drawings or sketches and provide you with a competitive quotation and realistic time scale for completion.

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Railings

All of our wide range iron railings are handmade to order and are available in a variety of finishes. If you don't have a design for what type of railings you require we will be pleased to quote for your specific requirements.

We can also quote for insurance repairs.

- Fence Railing
- Wall Railings
- Balustrades
- Garden Railings
- Church Railings
- Security Railings
- Decorative Railings
- Commercial or domestic









## Security

All of our wide range iron security doors, grilles and railings are handmade to order and are available in a variety of finishes. If you don't have a design for what type of railings you require we will be pleased to quote for your specific requirements.

We can also quote for insurance repairs.

- Security Doors
- Security Railings
- Window Grilles
- Commercial or domestic



## Ironage Designs



## Security Doors and Window Grilles.

I ironage Designs manufacture and supply security doors and window grilles for both private and commercial use. If you have a design that you would like us to look at we would be more than happy to view your drawings or sketches and provide you with a competitive quotation and realistic time scale for completion.

Tronage Designs regularly manufacture stairs, security doors, grills, balustrades, gates, railings, etc. We can either manufacture direct from your drawings or we are happy to visit your premises to discuss your requirements further and provide you with a no obligation quotation.



## Gate Automation

Unlike many other supplies we supply the FULL automation kits. No need to buy anything else, you will receive a complete kit for immediate install.

## KIT GUIDE



### Lux 2B Kit

Heavy duty hydraulic motors with locking in open & closed positions

- 3500mm max gate leaf width (2000mm for model shown above)
- 300kgs max leaf weight
- •Operation time to 90° approx 17 seconds on model shown • Max 500 operations per 24 hrs
- Variety of LUX motors available:
- Slowdown
- Non locking
- No physical stops required

#### Kit contains:

- 2 x Lux 2B rams
- 1 x Rigel control panel
- 1 x Clonix receiver
- 2 x Mitto 2 transmitters - 1 x Pair C130 photocells
- 1 x Antenna



## Lux GV Kit

- Heavy duty reversible hydraulic motor
- 3500mm max gate leaf width
- 300kgs max leaf weight • Operation time to 90° approx 28 seconds
- Max 500 operations per 24 hrs
- Lock required

#### Kit contains:

- 2 x Lux GV Rams
- 1 x Rigel control panel - 1 x Clonix receiver
- 2 x Mitto 2 transmitters - 1 x Pair C130 photocells - 1 x Antenna

## Electric (automated) Gates.

Ironage Designs

ronage Designs offer a variety of high quality automation solutions for new and existing drive gates. We offer a free comprehensive onsite survey to help determine the best option for your type of gate and budget. Gate automation is constantly evolving and we only fit the highest quality systems from a carefully selected handful of manufactures to ensure that your installation will last and continue to run for many years.

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## Icaro Sliding Gate Kit

Mechanical sliding gate motor suitable for commercial & domestic applications

- •240V Single Phase Motor
- Continuously rated 100% duty cycle
- Built in locking with manual release
- 2000kgs max gate weight
- Motor speed approx 12m per minute

### Kit contains:

- 1 x ICARO motor - 1 x Pair C130 photocells
- 1 x Leo Internal control panel 1 x Antenna - 4m toothed rack of your
- 1 x Clonix receiver\*
- 2 x Mitto 2 transmitters choice

\*Clonix receiver required if application requires more than 64 transmitters.



## P4.5 Kit / P7 Kit

Heavy duty hydraulic motors for commercial and industrial use.

- P4.5 4500mm max gate leaf width
- P7 7000mm max gate leaf width • 500kgs max leaf weight
- P4.5 Operation time to 90° approx 30 sec
- P7 Operation time to 90° approx 45 sec
- Max 500 operations per 24 hrs
- Electric lock required
- Slow down on closing phase

#### P4.5 Kit contains:

- 1 x P4.5 motor
- 1 x Rigel control panel
- 1 x Intric receiver
- 2 x Mitto 2 transmitters
- 1 x Pair C130 photocells
- 1 x Antenna

## P7 Kit contains:

- 1 x P7 motor
- 1 x Rigel control panel
- 1 x Intric receiver - 2 x Mitto 2 transmitters
- 1 x Pair C130 photocells
- 1 x Antenna



## Gate Automation

Unlike many other supplies we supply the FULL automation kits.

No need to buy anything else, you will receive a complete kit for immediate install.

- Heavy duty hydraulic motors with locking in open & closed positions
- 3500mm max gate leaf width (2000mm for model shown above) • 300kgs max leaf weight
- Operation time to 90° approx 17 seconds on model shown • Max 500 operations per 24 hrs
- Variety of LUX motors available:
- Slowdown
- Non locking
- No physical stops required

#### Kit contains:

- 2 x Lux 2B rams
- 1 x Rigel control panel
- 1 x Clonix receiver
- 1 x Antenna
- 2 x Mitto 2 transmitters
- 1 x Pair C130 photocells





- 2 x Mitto 2 transmitters

- 1 x Pair C130 photocells

- 1 x Antenna

Heavy duty reversible hydraulic motor

• Operation time to 90° approx 28 seconds

• 3500mm max gate leaf width

• Max 500 operations per 24 hrs

• 300kgs max leaf weight

Lock required

Kit contains:

- 2 x Lux GV Rams

- 1 x Clonix receiver

- 1 x Rigel control panel

## Electric (automated) Gates.

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## Diemos Sliding Gate Kit 24V or 240V

ELI 250V Kit 2m / ELI 250 Kit 3.5m

Mechanical sliding gate motor suitable for residential applications •24V or 240V motor

- 500kgs max gate weight
- Built in internal control panel
- Slowdown available on the 24V model

#### Kit contains:

- 1 x Diemos sliding gate motor - 1 x Pair C130 photocells
  - 4m toothed rack of your
- 1 x internal control panel - 1 x Clonix receiver\* - 2 x Mitto 2 transmitters
- \*Clonix receiver not required on 24V model.
- 1 x Antenna
- choice
- 2 x Mitto 2 transmitters



## Lem Sliding Gate Kit

Mechanical sliding gate motor suitable for residential and light commercial applications

- e240V motor
- 700kgs max gate weight
- Built in Mizar internal control panel

#### Kit contains:

- 1 x LEM sliding gate motor - 1 x Pair C130 photocells
- 1 x Mizar internal control panel 1 x Antenna - 4m toothed rack of your





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- 1 x Intric receiver

SUB R Kit

## Gate Automation

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#### Igea Kit 240V / Igea BT Kit 24V

Mechanical gate post mounted motor allowing installation on larger pillars

- Locking motors
- 2500mm max gate leaf width
- 250kgs max leaf weight
  Operation time to 90° approx 15 seconds
- •Max 100 operations per 24 hrs

### Igea Kit 240V contains:

- 2 x Igea 240V motors
   1 x Altair control panel with
- built in receiver
- 2 x Mitto 2 transmitters
- 1 x Pair C130 photocells
- 1 x Antenna

#### Igea BT Kit 24V contains:

- 2 x Igea 24V motors
   1 x Libra MAR control panel
- with built in receiver
- 2 x Mitto 2 transmitters
- 1 x Pair C130 photocells
- 1 x Antenna



#### Phobos L Kit 240V / Phobos BTL Kit 24V

Either 240V or 24V low voltage electro-mechanical gate mounted motors suitable for residential use

- Locking motors
- •3000mm max gate leaf width (5000mm with a lock)
- 250kgs max leaf weight
- Operation time to 90° approx 20 seconds
- Max 60 operations per 24 hrs
- Slowdown available on 24V Kit
- No physical gates stops required on 24V Kit
   Phobos L Kit 240V contains:
   Phobos BTL Kit 24V contains:

#### Phobos L Kit 240V contains: - 2 x Phobos 240V motors

- 2 x Phobos 240V motors - 1 x Altair control panel with

2 x Mitto 2 transmitters

- 1 x Pair C130 photocells

- built in receiver
  - with built in receiver - 2 x Mitto 2 transmitters
    - 1 x Pair C130 photocells

- 1 x Libra MAR control panel

- 2 x Phobos 24V motors

## Electric (automated) Gates.

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### VIRGO Kit 24V

Electromechanical operator for swing gates, suitable for residential use

Locking motors

- 1 Slave motor

- 2000mm max gate leaf width
- 200kgs max leaf weight
- Operation time to 90° approx 15 seconds
- Max 60 operations per 24 hrs

### Slowdown available

#### VIRGO Kit 24V contains: - 1 Master motor with built in control panel and receiver

- 2 x Mitto 2 transmitters
  - 1 x Pair C130 photocells
  - 1 x Flashing light with antenna



### **ORO Kit**

- Electro-hydraulic gate mounted motors suitable for residential use  $\bullet Locking \ in \ closed \ position$
- 1800mm max gate leaf width
- 180kgs max leaf weight
- •Operation time to 90° approx 20 seconds
- Max 60 operations per 24 hrs

#### Kit contains:

- 2 x ORO motors
- 1 x Rigel control panel
- 1 x Clonix receiver
- 2 x Mitto 2 transmitters
   1 x Pair C130 photocells
   1 x Antenna
- Ironage Designs

## Intercom Systems



### Entry Kit 3K1S

Intercom call system from gate or door station to handset in home or office, access granted from push button on the telephone handset.

- Complete one to one communication system
- Clear audio quality
- Multiple call button versions
- Additional telephone handsets, extension sounders can be wired in parallel

### Diatem wireless single button intercom

Radio intercom 1 station system with a maximum range of 400m variable. Hard wired from gate/door panel to external control box, radio linked to telephone handset.

- One family radio intercom kit
- Maximum 400m range
- One call button on intercom face
- 1 x 3 function handsets

## Intercom Systems

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ronage Designs offer a variety of high quality intercom solutions for new and existing drive gates and areas requiring a secured environment. We offer a free comprehensive onsite survey to help determine the best option for your type of gate and budget. We only fit the highest quality systems from a carefully selected handful of manufactures to ensure that your installation will last and continue to run for many years.

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## Please Note: post & package will vary depending on quanity of items brought

### ADDITION HANDSETS







ADDITION HANDSETS



## Intercom Systems



### **Digiphone DK1S**

Intercom call system with digital code-lock from gate or door station to handset in home or office, access granted from push button on the telephone handset.

- Complete one to one communication system, with the addition of digital code lock module
- Clear audio quality, precise digital code lock system
- Multiple call button versions
- Additional telephone handsets, extension sounders can be wired in parallel

#### Diatem wireless D5731GB

Radio intercom 1 station system with a maximum range of 400m variable. Hard wired from gate/door panel to external control box, radio linked to telephone handset.

- One family radio intercom kit
- Maximum 400m range
- One call button on intercom
- Combined digi-pad
- 1 x 3 function handsets



## Intercom Systems

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## Our Contact Details.

## Address:

**Ironage Designs** Unit 3 No 69 Cruso Street Leek Staffordshire ST13 8BJ

**Telephone:** 01538 384623

Email: enquiries@ironagedesigns.co.uk

Website: www.ironagedesigns.co.uk

