



Multi-discipline Business Solutions

Edison started it, we're experts at working with it.

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Established over 25 years ago, we are a professional and reliable electrical engineering company providing high quality installation, maintenance, and electrical testing services to industrial, commercial and domestic clients in both the public and private sector.

About Us

AJC is an electrical contracting, wholesale and retail company based in Newcastle, Co. Down.

Established over 25 years ago, we are a professional and reliable electrical engineering company providing high quality installation, maintenance, and electrical testing services to industrial, commercial and domestic clients in both the public and private sector.

Throughout this time the company has grown rapidly embracing changes in the industry and diversifying into the both the retail and wholesale sectors.

We offer all aspects of electrical work from high voltage to low voltage as well as supplementary services such as emergency lighting, fire and intruder alarms, cctv & access controls We also operate a, 3 phase machinery commissioning and repair service, control panel design & manufacture service and do aerial and satellite installation and commercial and domestic appliance repairs making AJC electrical a truly one stop service

We specialise in the industrial and commercial sector, delivering a wealth of knowledge, experience and understanding and tailoring solutions to our individual customers needs.

Our aim is to provide a high quality electrical engineering service and strive to achieve, deliver and exceed customer's expectations. Our business is driven by the needs of our customers.

We believe communication with our clients is vital at every stage of the project and as such assign a dedicated member of staff from conception to completion for every contract to ensure the job is completed according to the specification and standard required. Every job big or small is treated with the same urgency and commitment.

AJC endeavours to build long term relationships with our customers and become a valuable partner clients can trust to deliver every time.

We hold full NICEIC Approved Contractor accreditation and our work is inspected annually so our customers can be assured of a continually high standard.

Finding a reliable electrician can be hard but there are many reasons to choose AJC

- NICEIC registered
- Ukas registered
- Constructionline registered
- Cai registered
- Retra registered
- Fully insured
- Free estimates
- Highly trained staff
- High standards of work
- Over 25 years experience
- Prompt and reliable service
- All work fully guaranteed

At AJC, we understand that loss of electrical services or faulty equipment/plant can be inconvenient and result in loss of productivity or performance and money. We make our business customers a high priority and aim to respond within the hour to emergency breakdowns 24hr 365 days a year.

Industrial Services

At AJC, we are able to provide a wide range of electrical services to suit any industrial environment including

- Complete electrical installations including mains distribution, power supply and lighting installations
- 3 Phase installation/maintenance
- 3 phase machinery commissioning and repairs
- 3 phase motors and control gear
- Plc programming
- Generator systems
- Lighting design
- Emergency lighting to statutory standards
- Security Lighting
- Street/flood lighting
- Intruder alarms
- Access systems
- IT based CCTV systems
- Sound systems
- Fire alarm systems to statutory standards
- Periodic Electrical Inspection reports

We can also advise on energy conservation, helping you to make electrical installations more energy efficient.

AJC have a dedicated team of qualified test engineers who are able to thoroughly inspect electrical work and provide a full report on the condition of any existing electrical installation with a summary of any upgrade work needed.

Portable Appliance Testing

We offer a full portable appliance (PAT) testing which is essential in commercial and industrial premises for health and safety compliance. PAT testing is carried out at an item-by-item basis using third-party calibrated equipment by certified testers. Pricing is per item and can be quoted for in total before commencing testing.

All your electrical appliances will be tested for a number of faults and be given a pass or fail status. This will be indicated with a bar coded sticker highlighting the result. A detailed, computer generated printed report is provided for your business showing all the test results. Any faults will be reported to the manager and where possible, minor and major electrical faults will be rectified so the equipment is made safe and can be passed and placed back into service

Certification and results can be supplied in hard copy and/or electronic format for your convenience

Our fixed wiring testing team are all fully qualified and undertake quarterly refresher courses to ensure they are up to date with current legislation in the fast moving world of electrical regulations.

Fixed Wiring Testing Services

We can offer customers the following services:

- New Electrical installation certificates
- Electrical Periodic certificate
- Electrical Minor works certificate
- Testing for mortgages / valuation reports
- Landlord reports
- Electricity @ work regulation reports
- Insurance approved reports
- Local government reports
- Emergency lighting completion certificates
- Periodic Emergency lighting testing
- New fire alarm installation certificates
- Fire Alarm testing in accordance with statutory standards
- Infra Red testing and report
- Dilapidation reports
- Mains monitoring

Our commercial customers can be assured that AJC electricians are professional, courteous and efficient at all times and strive to minimise disruption to your daily operations.

Commercial Services

We offer the following specialised electrical engineering services and systems:

- New installations
- HV/Transformer cabling and installation
- Generator installations
- General Power Distribution
- Mains and Sub Mains Distribution
- Internal and external lighting solutions
- Electrical advice and Design service
- Full rewiring, refurbishment or upgrade of existing electrics
- Testing and inspection services
- Additional sockets or lighting
- Security and flood lighting
- Security and burglar alarms
- Emergency lighting
- CCTV and security systems
- 3 phase installation/maintenance
- Access Control systems
- Fire detection and alarms
- Ventilation systems
- Sound systems
- Digital controlled Lighting systems
- Data Networking including CAT5 and CAT6 cabling
- Telecom exchange systems
- 24 hr / 365 day Maintenance contracts

We can offer a project management service which starts with a detailed assessment of the clients' needs and requirements by one of our experienced engineers. The engineer allocated to your job will follow the project through each stage to completion, ensuring that our standards are met, giving us constant control of the project throughout.

AJC provides a range of domestic services including new build single dwelling housing to high density developments and local executive housing schemes.

Domestic Services

Our services to this sector incorporate:

- New / upgrade design and advice service
- New installations
- Fuse board replacements and upgrades
- Smart home systems
- Multi room sound systems
- Multi room TV systems
- Multi room digital dimming system
- Energy saving control systems
- Kitchen electrical installations
- Bathroom electrical installations
- Security Lighting
- Telephone points
- Television points
- Additional Sockets and light points
- Intercom Systems
- Fire alarm systems and mains smoke detectors
- Outdoor lighting
- Electric showers
- Intruder alarms
- Periodic electrical inspections

At AJC, we pride ourselves on delivering a winning service to all our customers. Our in store service repair and parts department is second to none with an unrivalled dedicated team to ensure you receive the correct relevant information and repairs are carried out by our own fully qualified team.

Service Repair and Parts

We pride ourselves on helping you to make an informed choice and avoid any unnecessary expense.

We have a complete after sales service and we service everything we sell

- 24 Hour Call out
- Portable appliance testing
- Boiler servicing and breakdown service
- Electrical testing inspection and report for surveys, reports and authority approval
- TV / audio approved repair centre
- Washing machine / fridge/dishwasher approved repair centre
- Commercial and Domestic repairs
- Refrigeration services and installation service
- Air-con systems

AJC opened its retail store in Newcastle in 2006. Located on the Main Street, it has rapidly become one of the foremost retail units in the area and beyond. Beginning as a family owned independent retailer we supplied the best leading brands and products at competitive prices second to none.

Retail

We have recently become members of the Euronics Group which allows us to provide our customers with a wider range of products at even more competitive prices whilst still maintaining our independence. This means our staff are not under pressure to reach sales targets so we give advice you can really trust and offer personal service to makes us your premier supplier servicing the needs of both Domestic and Wholesale customers.

AJC Electrical is a leading supplier of:

- Television, DVD and Audio equipment (inc HD ready)
- Fridges
- Freezers
- American Style food centres
- Washing Machines
- Tumble Dryers
- Cookers
- Vacuum cleaners
- Digital cameras/recorders
- Telephones

AJC are your first choice Aerial Installers for all TV aerial installation, free view aerial installations, satellite installations, sky magic eye systems, poor reception problems and upgrades, as well as domestic and commercial aerial installation. We can tailor a package and advise you of the latest Satellite products available in your area.

Aerial Installation

We can supply and install all types of aerials depending on your area and position. After a visit from our engineer we can recommend a trouble free Aerial installation depending on your circumstances. Digital switchover will be happening in your area some time between 2008 and 2012. AJC will ensure you are ready for the switchover.

AJC specialize in the supply and installation of commercial and communal satellite as well as terrestrial aerial systems for businesses, apartments, flats, houses, bars, pubs, restaurants, golf clubs, night clubs, health centres, schools, hospitals, day care centres, new buildings, old or listed buildings (churches, castles) and offices.

The Environmental Policy of the Company is to ensure that, in so far as it is reasonably practical, all operations will be carried out with a commitment to protecting and enhancing the environment.

Company Values

AJC Electrical will aim to:

- Comply with all environmental legislative and regulatory requirements in the use of products, works and services.
- Establish higher standards of environmental performance where appropriate
- Favouring the purchase of products from recycled materials or renewable sources
- Develop staff awareness of environmental issues through the provision of appropriate information and training
- Replace disposable with reusable
- Take account of environmental costs and benefits as part of total life cost assessments
- Evaluating environmental performance where it is appropriate for the product or service
- Recycle where appropriate
- Work with customers to make a schedule for optimum timing for replacement of electrical equipment
- Install high efficiency forms of lighting and lighting controls unless other factors make it impractical
- Install controls to optimise energy efficiency
- Review this policy at regular intervals and ensure that it is implemented
- Dispose of responsibly sodium lighting and florescent tubes containing mercury and/or lead
- Work to national and local requirements for the control of hazardous substances
- Ensure safe and responsible operation of hazardous substances and that all are fully traceable every time they are handled
- Dispose of all hazardous materials in a legal and responsible manner
- Ensure that an emergency procedure is adhered to in the event of an environmental problem or emergency including any non trivial spill
- Make a preference to lean burn engines and low sulphur fuel when selecting vehicles and fuels to run the fleet in a responsible manner

AJC recognises it is responsible for the health and safety of its employees and others that may be affected by our activities. We aim to achieve a working environment, which is free from work related accidents and health issues, and pursue continuous improvement in this area.

Health & Safety

It is the policy of the company that its operations are executed at all times in such a way as to ensure, so far as reasonably practicable, the health, safety and welfare of all its employees and all persons likely to be affected by its operations.

At every place of employment the supervisor responsible is required to ensure that the company's safety procedures are observed by all employees. Employees are reminded that they have a duty, under the Health and Safety work order to take responsible care for their own safety and the safety of others who may be affected by their acts or omissions and also to co-operate with the company in its arrangement to perform or to comply with the statutory obligations which include adherence to the company's safety policy.

We undertake to discharge our statutory duties by:

- Identifying hazards in the work place, assessing the risks related to them and implementing appropriate preventative and protective measures
- Providing and maintaining safe plant and work equipment
- Establishing and enforcing safe methods of work
- Ensuring that technical competence is maintained through the provision of refresher training where appropriate
- Promoting awareness of Health and Safety and of good practice through the effective communication of relevant information

Our Health and Safety Policy will be renewed annually to monitor its effectiveness and to ensure that it reflects changing needs and circumstances

We at AJC have been successful in securing the tenders for several leading organisations. We are leaders in our field and currently hold several contracts'

Case Studies

- Northern Ireland Water Service (1988)
- Charterhouse Property Management
- Odyssey pavilion/ Sherridan group
- Hastings hotels
- Down district council
- Omagh district council
- Crossgar food service
- Bewleys
- Waterstones
- Lagan holdings
- St Patricks visitor centre
- Mooney hotel group
- Northern bank
- Education sector
- Health sector
- Government sector
- Public sector

ajc Electrical



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