



What We Do

QM Global Solutions delivers multidisciplinary engineering under one roof: Renewable energy solutions, Electrical systems, Industrial/Commercial lighting solutions, Fire safety, Automation, Testing, and maintenance. We build reliable, compliant, and scalable infrastructure for factories, industrial estates, and large facilities across Bangladesh.

Key Capabilities

Electrical SLDs, Substations
Solar Projects | Water Treatment
Fire Safety | LPS & SPD | IT networks
& CCTV | Industrial Solutions |
Utilities & Pipelines | Testing,
installation & AMC

Why Choose Us

- One partner for Utilities, Electrical, Fire Protection, Solar System, IT & Automation
- Compliance: NFPA | BNBC | IEC/BS EN 62305 | NFPA 780 | IBR | BIS | ASME | API | DIN | ASTM | UL | FM | LPCB | BS
- Built-to-fit designs for your site and growth plans
- Experienced engineers, technicians & PMs
- Nationwide after-sales service & AMC

Industries We Serve

Garments & Textiles | Steel & Metals | Packaging | Food & Beverage | Pharmaceuticals | Warehouse | Logistics
Commercial & Mixed-Use Utilities & Infrastructure

Contact

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QM GLOBAL SOLUTIONS

*Your Trusted Partner in Supply,
Service & Solutions*

*Design | Supply | Installation
Testing | Commissioning | AMC*

*Integrated engineering for performance,
safety, and reliability,
delivered on time and to code.*

www.qmglobals.com



Electrical Engineering

- Complete turnkey electrical solutions
- 33/11 kV substations; GIS
- Type-tested HT/LT/PFI panels & DBs (NEX, SIMOPRIME, BlokSeT, SIVACON); AVR
- Transformers: Cast-resin (dry) & oil type
- Busbar trunking (BBT)
- Diesel generators — sizing & synchronization

Industrial Solutions

- Water treatment (WTP/ETP/STP)
- Boiler system installation & commissioning
- Industrial Lighting & Commercial Solutions
- Utility & production automation (PLC/SCADA)



OUR SERVICES

Fire & Safety

- Detection & alarms (conventional/addressable)
- Hydrants, sprinklers, wet risers; UL/FM fire pumps
- Suppression: FM-200, CO₂, inert/NOVEC
- Fire doors, smoke/fire curtains (120–180 min)
- Passive fireproofing: cementitious, intumescent, Rockwool
- Hoses, valves, and certified accessories

IT Infrastructure & Security

- Servers, storage, virtualization, backup/DR
- Networking & Wi-Fi (Cat6/Fiber), firewalls, VPN
- CCTV & VMS with analytics; FA/Access/BMS integration

Solar Projects

- Design | Supply | Installation
- Commissioning
- On-grid / off-grid / hybrid PV solutions
- Inverters, strings & combiner boxes with DC/AC protection
- Mounting structures, cabling & BOS
- Net-metering documentation & utility liaison
- Performance testing, acceptance, and O&M/monitoring

Testing, Install & Maintenance

- Thermography; insulation & earth resistance testing
- Industrial wiring & facility installations
- AMC & rapid response

Standards

NFPA | BNBC | IBR | BIS | ASME | API | DIN | ASTM | LUL | FM | LPCB | BS

