

COMPANY PROFILE

ELECTRON GROUP OF COMPANIES

ADDRESS:

Head OFFICE:

Electron Center :

44, Alawal Avenue, Sector # 6

Uttara Model Town

Dhaka-1230, Bangladesh

Tel : +88-02-58956149

Fax : +88-02- 58957929

Mob : +8801711-527358

E-mail : electron@global-bd.net / firetron59@gmail.com

Web-Site: www.electron-fire.com

Corporate Office:

175, Nawabpur Road (2nd floor)

Dhaka-1100, Bangladesh.

Tel : 88-02-9565411

Fax : 88-02-9565411

Mob : +8801712-869934, +8801611527358

Factory:

6, Kadamtali Road

Shampur Industrial Area

Dhaka, Bangladesh.

Tel: +88-02-7415701

MANUFACTURING FACILITIES

FACTORY LOCATION:

**6, KADAMTALI, ROAD
SHAMPUR INDUSTRIAL AREA
DHAKA, BANGLADESH**

*Electron Service (Pvt.) Ltd.
Mob.- 01711-527358*

ELECTRON GROUP OF COMPANY

1. *ELECTRON SERVICE (PVT) LTD.*

Head Office

ELECTRON CENTRE
44, ALAWAL AVENUE
SECTOR # 6, UTTARA MODEL TOWN
DHAKA-1230, BAGLADESH.

2. *ELECTRON SERVICE (PVT.) LTD.*

Corporate Office:

175, NAWABPUR ROAD,
DHAKA-1100
BANGLADESH

3. *FITECH*
119, NAWABPUR ROAD
DHAKA-1100
BANGLADESH.

4. *FIRE ARMOUR SINGAPORE (BD) LTD.*

2ND LOCK
YONG ROAD
SINGAPORE.

*Electron Service (Pvt.) Ltd.
Mob.- 01711-527358*

SYSTEM INSTALLATION

Electron Service (Pvt.) Ltd. is the pioneer in complete installation and commissioning of the following Systems:

- ✘ Automatic Fire Detection and alarm System
- ✘ Fire Extinguisher System
- ✘ Automatic Fire Sprinkler System
- ✘ Foam water sprinkler System
- ✘ Automatic CO₂ Extinguisher Systems
- ✘ Automatic Dry Chemical Extinguisher Systems
- ✘ CCTV Based Security and Surveillance Systems
- ✘ Building Management System
- ✘ Access Control System
- ✘ Intruder Alarm System
- ✘ Public Address System
- ✘ PABX System
- ✘ Water Spray Systems
- ✘ N2/ FM 200 Fire Suppression Systems
- ✘ Passive Fire Protection products
- ✘ Fire Rated door & Damper

Nature of Jobs Undertaken by 'Electron Service (Pvt.) Ltd.

Fire Detection & Protection System:

- ✘ Feasibility Study
- ✘ Project Cost Estimate
- ✘ Project Scheduling
- ✘ Design Basis Report
- ✘ Project Monitoring
- ✘ Project Monitoring
- ✘ Prepare Of Detailed Engineering drawing Including Bill of Quantities
- ✘ Supervision of Projects.
- ✘ Offer Preparation
- ✘ System Installation
- ✘ System Commissioning
- ✘ Training for Users.
- ✘ Maintenance of the systems
- ✘ Modern Fire Fighting System.

VARIOUS SYSTEMS APPLICATIONS

Fields of our Operation

- ✘ Garments Industries
- ✘ Shopping Complex
- ✘ Hotel Complex
- ✘ Office Building / Pharmaceuticals / Production Industries.
- ✘ Hospital
- ✘ Factories
- ✘ Auditorium
- ✘ Textiles
- ✘ High-rise Building
- ✘ Valuable store Room
- ✘ MIS Room
- ✘ Any other place as per Customers Desire / Requirements.

*Election Service (Pvt.) Ltd.
Mob.- 01711-527358*

LIST OF PROJECTS COMPLETED

List of Completed Project

S/L	Name of Projects	Name of Client	Year of Completion
01.	Fire Hydrant System, Fire Detection & Protection System	Zia International Airport	1982
02.	Fire Hydrant System	National Assembly Building	1984
03.	Automatic fire Detection System & Fire Protection System.	DADA (Savar) Ltd. Savar, Dhaka.	1987
04.	Fire Hydrant System	International Conference Center, Dhaka, Bangladesh.	1989
05.	Fire Protection System & Automatic fire Detection System	IME Residence, Dhaka	1990
06.	Automatic Fire Detection & Protection System	Cairn Energy PLC	1999
07.	Fire Hydrant System Automatic Fire Detection & Protection System	Bangladesh Open University	1999
08.	Fire Hydrant System	Prime Minister Office	2000
09.	Fire Protection System	Shell Bangladesh Exploration & Development B.V	2000
10.	Fire Hydrant System	Jiban Bima Corporation	2000
11.	Fire Hydrant System Fire Protection System & Fire Detection System	Techno Foki, Banani, Dhaka (10.9MW Meghna Power Plant), Project: Scan Cement	2001
12.	Fire Hydrant System	Film Development Corporation	2001
13.	Fire Hydrant System Automatic Fire Detection & Protection System	Jamuna Fertilizer Project	2001
14.	Fire Hydrant System	Titas Gas Building	2001
15.	Fire Protection System & Automatic fire Detection System	The Hudson Sweater Ltd. Dhaka	2002
16.	Fire Hydrant System & Protection System	Mascot Plaza, (16 Storied) Dhaka.	2002

S/L	Name of Projects	Name of Client	Year of Completion
17.	Fire Hydrant System, Automatic Fire Detection & Protection	Shangu Development Project: Cairn Energy, PLC U.K	2002
18.	Fire Hyde	Shilpa Bank Bhaban, (24 Storied)	2002
19.	Fire Hydrant system & Protection System	T.K Bhaban, (28 Storied) Kawran Bazar.	15.08.2002
20.	Fire Protection System & Automatic fire Detection System	Tiffany's Wear Limited. Dhaka	2002
21.	Fire Protection System & Automatic fire Detection System.	National Defense Collage Mirpur Cantonment	2002
22.	Fire Protection System & Automatic fire Detection System.	Aziz Polly Dhaka Cantt.	2002
23.	Fire Protection /Fighting System	Postagola Cantt. Dhaka	2002
24.	Fire Protection/Fighting system	Unocal Bangladesh Ltd.	2002
25.	Fire Protection Detection & Alarm system	Bangladesh Edible Oil ltd. Land View, Comm. Center	2003
26.	Fire Protection, Detection & Alarm system.	Australia High Commission	2003
27.	Fire Protection /fighting system/ Fire alarm & Detection system	Serck controls Ltd.	2003
28.	Fire Protection/Fire Fighting/Fire Alarm System.	Dhaka Cantt. Staff Quarter	2005
29.	Fire Protection/Fire Fighting/Fire Alarm System.	A.R Tower 24, Kemal Ataturk Avenue, Banani, Dhaka, Bangladesh.	2005
30.	Fire protection/Fire Fighting/Fire Alarm System	Paschimanchal Gas System Ltd. Sirajgong, Bangladesh.	2005
31.	Fire protection/Fire Fighting/Fire Alarm System	Hotel Sweet Dream, (17 Storied) 60, Kemal Ataturk Avenue, Banani, Dhaka, Bangladesh.	2006
32.	Fire protection/Fire Fighting/Fire Alarm System	Bakharabad Gas System Ltd. Chapapur, Comilla, Bangladesh.	2006
33.	Fire protection/Fire Fighting/Fire Alarm System	Hotel Washington Gulshan-1, Dhaka, Bangladesh	2006
34.	Fire protection/Fire Fighting/Fire Alarm System	Dream Light Hotel Banani, Dhaka, Bangladesh	2006

S/L	Name of Projects	Name of Client	Year of Completion
35	Fire Protection & Hydrant System, Fire Detection & Alarm System	Hotel Bon Vivant Ltd. Baridhara, Dhaka, Bangladesh	2006
36	Portable Fire Extinguisher	Prime Minister Office SDE, PWD, Tejgaon, Dhaka	2006
37	Fire Protection & Hydrant System	F.R Tower(28 Storied) Kemal Ataturk Avenue, Banani, Dhaka	2007
38	Fire Protection & Hydrant System, Fire Detection System Fire Extinguisher	Pacific Sweaters Ltd. 231/6 B.Broad, Chashara C/A, Narrayngonj.	2007
39	Fire Detection & Alarm System CO2 Fire Extinguisher System	Aamra Networks F.R Tower, Babani, Dhaka	2008
40	Fire Detection & Alarm System Door Access Control, Time Attendance with Network PC Interface	Novarties (BD) Ltd. Tongi Cherag Ali Market, Tongi, Gazipur.	2008
41	Fire Detection & Alarm System Portable Fire Extinguisher System	AIUB House # 83/b, Road # 4, Kemal Ataturk Avenue, Banani, Dhaka.	2008
42	Fire Protection & Hydrant System, Fire Detection System	Royal Denim Ltd. Comilla-EPZ, Comilla, Bangladesh.	2008
43	Fire Protection & Hydrant System	Rupayan Group Chittagong, Bangladesh.	2009
44	Fire Detection & Protection System	Long Beach Hotel Ltd. (Five Star) 14 Kolatoli, Hotel Motel Zone, Coss Bazzar	2009-2010
45	Fire Detection & Protection System	Novarties (BD) Ltd. Tongi Cherag Ali Market, Tongi, Gazipur.	2009-2010
46	Fire Extinguisher System	Aamra Networks Ltd. Banani, Dhaka-1213	2009-2010
47	Fire Detection & Protection System	Rupayan Housing Estate Ltd. Rupayan Centre (14th Floor) 72, mohakhali, Dhaka.	2010-2011
48	Fire Detection, Fire Protection, Wet Riser, Fire Rated Door system	TRZ Garments Industry Ltd. Gasa, Gazipur.	2010-2011
49	Fire Sprinkler System Fire Detection & Protection System CCTV & Public Address System	Bangladesh Eye Hospital Dhanmondi, Dhaka	2011

LIST OF LAST FOUR YEARS COMPLETED PROJECT

S/L	Name of Projects	Name of Client	Year of Completion
01	Fire Hydrant Sprinkler System Fire Detection & Protection System CCTV & Public Address System	Bangladesh Eye Hospital Dhanmondi, Dhaka	2012
02	Fire Extinguisher System	Independent University Bangladesh Basundhara, Dhaka.	2013
03	New installation with existing Fire Detection & Protection System	TRZ Garments Industry Ltd. Gasa, Gazipur.	2013
04	Fire Rated Door	Confidence Centre Kha/9, Shahajadpur, Gulshan, Dhaka-1212.	2013
05	Fire Rated Door	Palmal Group House#16, Road # 30 Gulshan-1, Dhaka-1212.	2014
06	Auto Sprinkler System, Wet Riser Fire Hydrant, Fire Detection & Protection System, CCTV & Public Address System	Sea Princes Hotel Kolatoli, Coxsbazar.	2014
07	Fire Extinguisher System	Mr. Baker cake &pastry shop 175, Kazi market (4th Floor), Mymensing Road, Tongi, Gazipur	2014
08	Battery Operated Smoke Detector Fire Extinguisher System	Santos Sangu Field Ltd. I D B Bhaban (9th Floor), Agargaon, Dhaka.	2015
09	New supply, Refilling and Servicing of Fire Extinguisher	Population Council Road# 13, House # 15B, Gulshan, Dhaka.	2015

LIST OF ON GOING PROJECTS

S/L	Name of Project	Description	Work Order of Taka
01.	TNZ Apparels Ltd. Sha-74, (4th Floor) North Badda, Progoti shwarani, Dhaka.	<i>Auto Sprinkler System, Wet Riser Fire Hydrant, Fire Detection & Protection System, CCTV & Public Address (PA) System.</i>	1,75,30,000.00
02.	Skytouch Wasa Tower Skytouch Apartments Ltd. 13 stored Residential Building with one Basement Plot: 38(old), 21(New), Road: 07 Dhanmondi, Dhaka.	Auto Sprinkler System, Fire Hydrant, Fire Protection, Fire Detection & Fire Alarm System.	1,05,82,500.00
03.	Skytouch Dr. Ishaque Tower Skytouch Apartments Ltd. Plot: 10, Road: 04 Dhanmondi R/A, Dhaka.	Fire Hydrant, Fire Protection, Fire Detection & Fire Alarm System.	75,78,500.00
04.	Borak Washing Ltd. Mogor Khal, Gazipur.	Auto Sprinkler System, Fire Hydrant system Fire Protection system Fire Detection system	22,80,000.00
05.	International School Dhaka Basundhara R/A, Dhaka.	New supply, Refilling and Servicing of Fire Extinguisher	1,02,000.00
06	Ishaqpur Sweaters Industries Ltd. Mannan Nogar, Sadar, Noakhali	Fire Rated Door	3,24,000.00
07	Bangladesh Eye Hospital 78, Sath Masjid Road, Dhanmondi, R/A Dhaka-1205	Existing Fire pump, Fire Protection System & Fire Detection System	27,25,500.00
08	Techno Fiber Ltd. Afiz Complex, Chowdhury Bari, Vogra, Gazipur-1704.	Fire Protection system Fire Detection system & Fire Rated Door	65,38,000.00
09	CIC Bhaban 31/C/A, Sonargaon Road, Dhaka.	Fire Protection system & Fire Detection system	38,00,000.00

LIST OF COMPLETED PROJECTS

DOOR ACCESS CONTROL SYSTEM

S/L	Name of Client	Client's Address
01.	Panachi International Ltd.	Concord Tower, Level- 7, 113, Kazi Nazrul Islam Avenue, Bangla Motor, Dhaka.
02.	HB Consultants Ltd.	HB Consultants Ltd. BTMC Building (3 rd Floor) Kawran Bazar, Dhaka- 1215
03.	IDB-BISEW	IDB Bhaban (4 th Floor) E/8-A Rokeya Sharani, Shere-e-Bangla Nagar, Agargaon, Dhaka- 1207.
04.	Cairn Energy Sangu Field Limited	IDB Bhaban (4 th Floor) E/8- A Rekeya Sharani, Shere-e-Bangla Nagar, Agargaon, Dhaka- 1207
05.	Novartis (Bangladesh) Ltd.	House # 50, Road # 2/A, Dhanmondi, Dhaka.
06.	Novartis (Bangladesh) Ltd.	Factory Office, Tongi Plant, Gazipur
07.	Ratul Properties Ltd.	Rupayan Centre (5 th Floor), 72, Mohakhali C/A, Dhaka- 1212
08.	Index Group of Company	Road #12, Plot 34, Block K, Baridhara, Dhaka.
09.	Tiffany's Wear Ltd.	Plot- 4, Milk Vita Road, Mirpur-11, Dhaka.

LIST OF EQUIPEMENTS

LIST OF EQUIPEMENTS

S.L	Name	Qty	Country Of Origin
01.	Digital Multimeter	04	Japan
02.	Analog Multimeter	04	Japan
03.	Long Plier	12	Japan
04.	Nose Plier	12
05.	Measuring tape	12	Japan
06.	Screw driver set	12	Japan
07.	Hammer set	12	Japan
08.	Knife	12	Japan
09.	Hydraulic Pressure testing equipment	1	Japan
10.	Clip on meter	4	Japan
11.	Low Voltage tester	4	Japan
12.	Hammer drill machine	4	Japan
13.	Megger	2	Japan
14.	Spanner set	10	Japan
15.	Welding machine (Electric/diesel/Gas)	5 set	England
16.	Sharing Stand	2set	England
17.	Grinding machine	5set	German
18.	Dial gauge (Normal &Magnetic)	5	Italy
19.	Power saw	1	England
20.	Detector simulator	4	England
21.	Spray Painting Machine	1 set	England
22.	Drill machine	5	Italy
23.	Chain Pulley ½ ton, 1 ton, 1.5 ton, 2 ton, 10 ton.	8	Italy
24.	Pipe wrench(difference size)	20	Italy
25.	Spirit level	5	Italy
26.	Hydraulic jack 1.5 ton, 2 ton, 5 ton	10	Italy
27.	Transport:		Japan
	Car	2 Nos.	
	Pick-up	1 Nos.	
28.	Pump Dialing & Alignment	01 set	Italy
29.	Lath Maching 6'0"	01 set	Germany
30.	Spry Painting Machine	01Set	England
31.	Compressor Machine	01Set	Germany
32.	Ball press Machine	01 set	Germany
33.	Roller Machine	01 set	Germany

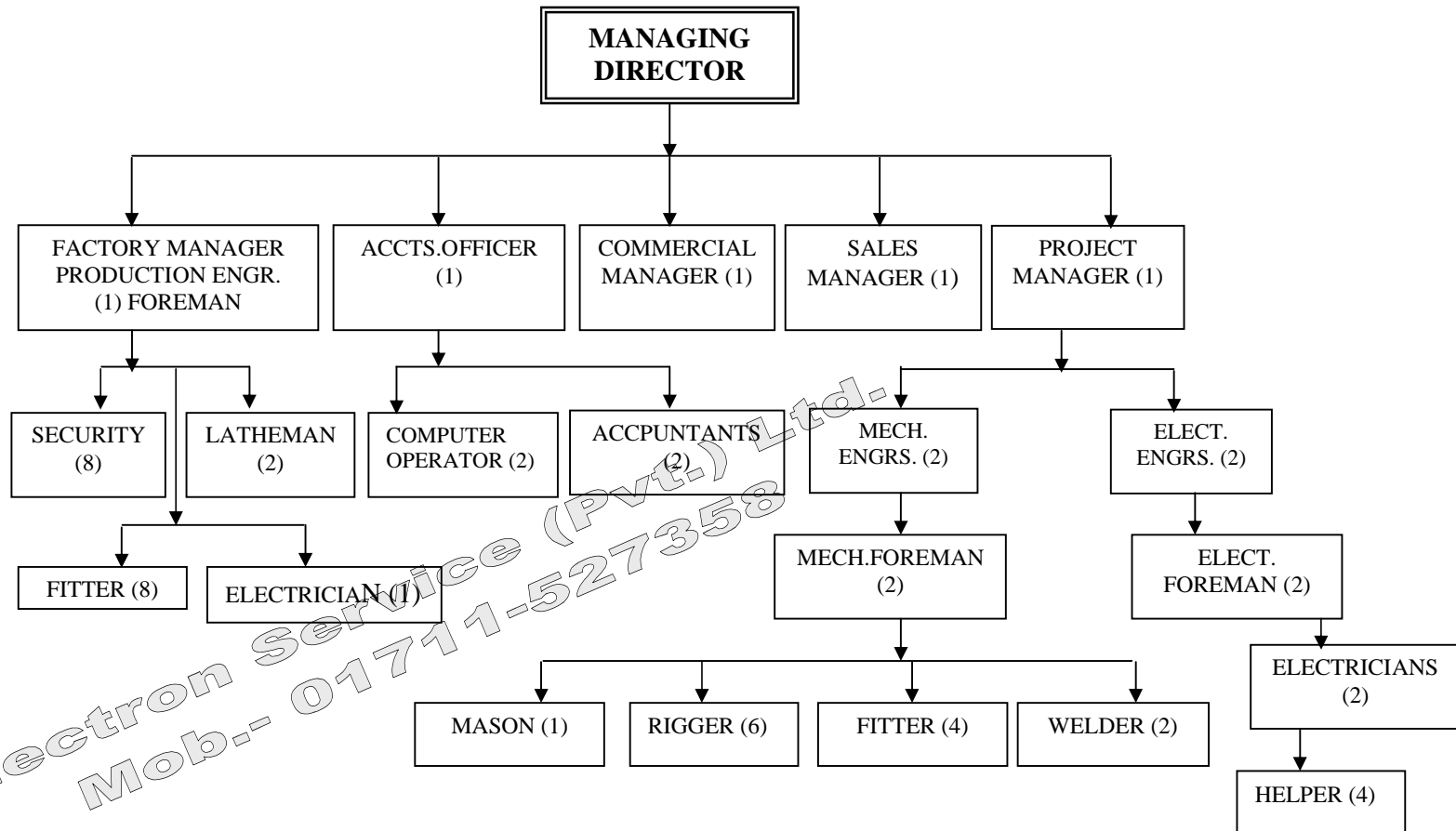
COMPANY'S ACTIVITIES

PRINCIPLES NAME

S/L	NAME	COUNTRY
01.	SFFECO	UAE
02.	LIFECO	UK
03.	VIKING & SYSTEM SENSOR	USA
04.	KENTEC	UK
05.	APPOLLO	UK
06.	PARADOX	CANADA
07.	TOA	JAPAN/INDONESIA
08.	SRI	MALAYASIA
09.	FIRE ARMOUR	SINGAPORE
10.	SOUND AND COMMUNICATION PVT. LTD.	SINGAPORE
11.	PROGRAM ELECTRONIC	MALAYASIA
12.	WINSTON ENGINEERS	SINGAPORE
13.	CASTEL	MALAYASIA
14.	ALARM SUPPLY	SINGAPORE

COMPANY'S ORGANOGRAM

ELECTRON SERVICE (PVT.) LTD.



EES

* Optimizes :Evacuation time during emergency

- Conduct & contacted voice & contacted evacuation automatically
 - Simultaneous broadcast of Multiple Message during evacuation.
 - Prevents human stampede during evacuation.
 - Assists fireman & civil defense personnel during evacuation.
 - Manage property damage.
- Protected your human asset during emergency.

Electron Service (Pvt.) Ltd.
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