



AA TECHNOLOGY LIMITED

BUSINESS PROFILE



www.aatech.com.bd

COMPANY INFORMATION

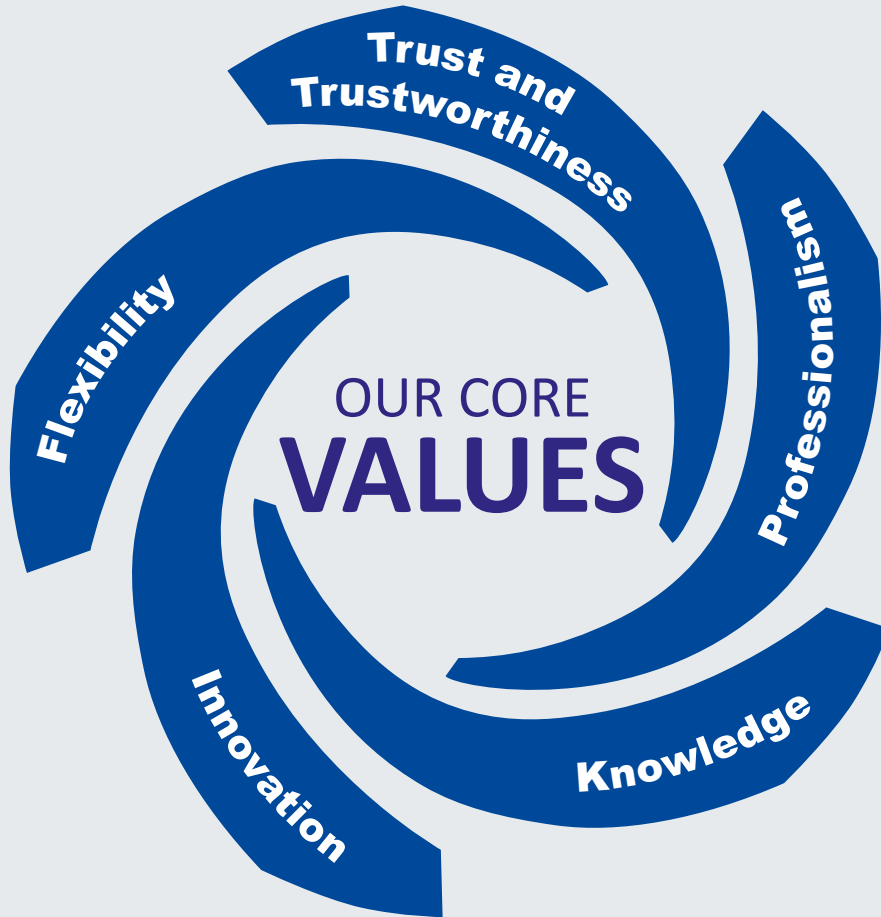
AA Technology Ltd. is an Information Technology Servicing Company, Corporate Headquarter located in Naya Paltan, Dhaka (Capital of Bangladesh) providing service to clients nationwide. We are built on technical and technological know-how. We enjoy discovering new possibilities in the field of Intelligence Solutions, IT services, as well as Manufacturing.

AA Technology Ltd. belongs to Nannu Group of Companies. Nannu Group started its journey in 1973. It has in these years built long term partnerships with different national and multinational renowned companies and organizations in different fields of specialization to work as associates, enabling it to meet the challenges of time successfully. This adds both extra strength and professional capability to take up ever new challenging

jobs with confidence. We are driven by our desire to always create the most fitted solution to every customer. We understand the technologies we work and we know how to implement them in the best possible way.

Currently AA Technology Ltd. provides several hi-tech solution including Lighting Automation, BMS, AHD & IP CCTV System, IP Telephony System, Video Conferencing System, Networking services & Related products, Paging System & IP Based PA System. We are National Distributor of Merit Lilin (35 years experienced IP CCTV manufacturer from Taiwan), Fanvil (Whole range of IP Phone set provider), Yeastar (Providing complete IP PBX solution in easy and smart way), Planet Technology Corporation (Pioneer of IP Innovation, Leading global provider of IP-based networking products and solutions from Taiwan), Vidyo (The Global leader in VIDEO Collaboration from USA), DSPPA (Creating the best, Sounding the world using IP Based PA System), Videonetics (The future of Video computing, who are adding sense to surveillance). Cantonk, Nuveq, Axis, Tyco Johnson Control Lutron etc.





VISION & CORE VALUES

Our vision is the touch the lives of every individual in the country we operate and elevate their quality of life with our innovations and solution. To this end, we've set goals to help us achieve leadership across our business. As we lead, we will also serve, continuing to foster a corporate culture in which in serving others is held in the highest regard.

We operate with the spirit of trust and loyalty above all else. They are reflected in our core values and serve as the guiding force behind how we do business and why we innovate.

At-A- GLANCE

4 + Branches

20 + Product
Distributor

120+ Employees

Name : AA TECHNOLOGY LTD.
Type of Company : Private Company Limited by Shares
Year of Establishment : 2015
Business : System Integrator of Safety & Security Products
Present Departments : Project Management, Sales & Customer Support, Hardware Repair Center, Commercial, Admin & HR, Accounts, Inventory & Business Operations
Number of Employees : 100-120
Registered Address : 1,1/1,Rupayan Taj, L-3, Box Culvert Road, Naya Paltan, Dhaka- 1000.
E-mail : info@aattech.com.bd
Website URL : www.aatech.com.bd

• Major Clients •

Low and Order Coordination Committee (LOCC)
Special Branch (Bangladesh Police)
Rapid Action Battalion
Dhaka Metropolitan Police (DMP)
Dhaka District Police
Dhaka Entry-Exit Gate Surveillance
National Parliament House
Oman Embassy
Rajshahi Metropolitan Police
Bangladesh Air Force
Bangladesh Army
DNCC City Surveillance
Zam Zam Tower
Fortune Tower
Meghna Group of Industries

Saudi Arabia Embassy
Turkey Embassy
Ministry of Labour and Employment
Standard Chartered Bank Ltd.
United Commercial Bank Ltd.
Eastern Bank Limited
Titas Gas
Nannu Textile Limited
Rubiya Textile Limited
Bengal Group of Industries
M.A Matin Cotton Mills
Unimex Textile Limited
Dhaka Wasa
Lafarge Holcim Bangladesh

OUR SERVICES & SOLUTIONS

AA Technology Ltd, has worked hard to establish a track record of dependability and has over 4 years' experience of providing top quality products and services at cost effective pricing. AA Technology Ltd, is actively pursuing new business and we look forward to partnering with you for designing new construction and retrofitting projects.



City Surveillance



IP Telephone



Advanced Detection



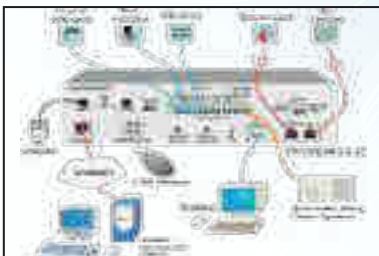
Fire Protection



Lighting Automation System



Building Management System (BMS)



Environment Monitoring System (EMS)



Public Address System (PA)



Public Address Voice Alarm (PAVA)



Video Monitoring System (VMS)



Enterprise Access Control System



Intruder Alarm Systems



Archway Scanner



Baggage Scanner



Parking Guidance System (PGS)



Vehicle Barrier



Under Vehicle Surveillance System



Retail



Transport



Commercial



Safe Cities



Critical Infrastructure



Government



Education



Turnstyle Handheld Metal Detector



Healthcare



Industrial



Accessories



Video Management Software



Analytics & Others Application



Access Control



Network Audio System



System Devices

TECHNOLOGIES



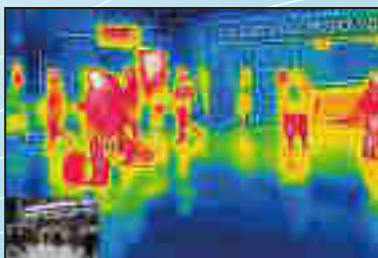
Smart Stream ii /smart codecs/
H.265/H.265+/Zip stream



FWDR



Light Finder



Thermal Technology



Long Distance IR



Sharp Dome



Radar



Customized Solutions



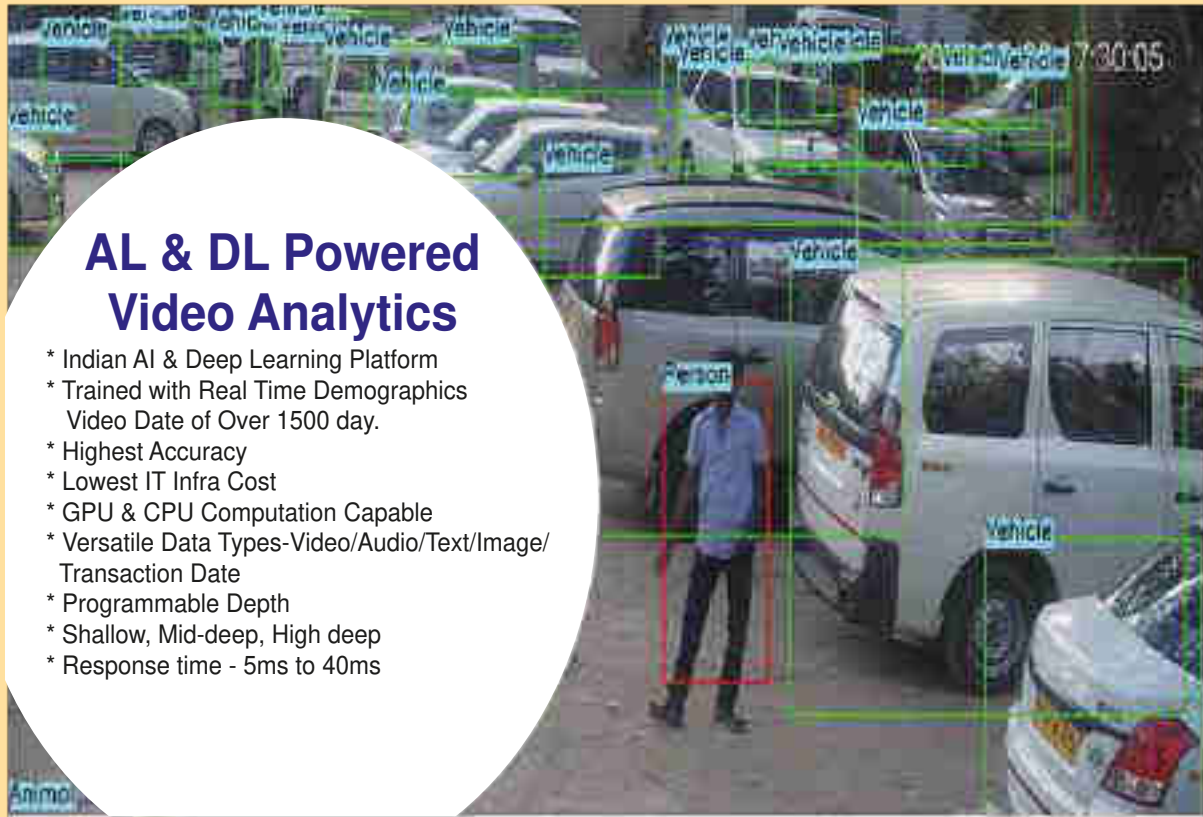
Network Horn Speaker

VIRTUAL DOME PROTECTION CONCEPT



COMPREHENSIVE VIDEO TERMINALS

Box Camera Series	Dome Camera Series	Semi-dome Camera Series	IR Camera Series
			
Fisheye Camera Series	DVR Series	NVR Series	DVS Series
			
Wireless DVR Series	LED & Flash Light	Decoder Seires	Integrated Platform Series
			
      			
 ISP Algorithm  Intelligent Infrared  Intelligent Analysis  3D Noise Reduction  3D Positioning  ROI Technology			



AL & DL Powered Video Analytics

- * Indian AI & Deep Learning Platform
- * Trained with Real Time Demographics Video Data of Over 1500 day.
- * Highest Accuracy
- * Lowest IT Infra Cost
- * GPU & CPU Computation Capable
- * Versatile Data Types-Video/Audio/Text/Image/Transaction Date
- * Programmable Depth
- * Shallow, Mid-deep, High deep
- * Response time - 5ms to 40ms



Graffiti Detection

Garbage Bin Overflow

Garbage Bin Cleaned

Smart Urban Video Analytics
Live Snapshots

Litter Detection



ITMS
No Helmet & Triple Riding Detection

- ✓ Award Winning AI & DL Based Technology
- ✓ Detects No Helmet for Rider as well as Pillion
- ✓ In Built ANPR Engine
- ✓ In Built Intelligence to differentiate various Types of Helmets/Scarf/Head Gears/Non Standard Helmets etc.
- ✓ Detects Triple Riding With or Without Helmet
- ✓ Evidence Video Clip & Intelligent Search

Truly Intelligent & Field-Proven

BANGLA NUMBER PLATE RECOGNITION



FACIAL RECOGNITION SOFTWARE

- ✓ Instant Alert of Unrecognized Person
- ✓ Instantly detect, track, recognize and analyze people in live video streams or video footage
- ✓ Use anonymous face recognition to compute people analytics while protecting privacy
- ✓ Various Search-visit history, description (gender, age, time, glasses, location, Ethnicity, etc.)
- ✓ Recorded Media Import-Detailed Investigation Report.

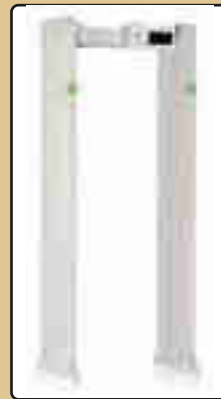


Parking Barrier Gates - Industrial Grade

100 % duty Cycle most modern up to date technology, Industry standard with CE, ISO Certification, Comes with three years warranty including installation.



High Security Metal Detector



Full Automatic Flap Barrier Swing Turnstile



Automatic parking guidance System



SOME OF OUR SUCCESSFUL PROJECT



Meghna Group Surveillance Monitoring Room



Meghna group of industries Economic Zone Project



Wasa Control Room Design



Lafarge Control Room Design



LOCC Monitoring Surveillance Project



Gulshan LOCC Project Work

GLOBAL PARTNERS

OUR CLIENTS



Special Branch
Bangladesh Police)



Rajshahi Metropolitan Police



Rapid Action Battalion



Bangladesh Airforce



Dhaka Metropolitan Police (DMP)



Bangladesh Army



Dhaka District Police



DNCC City Surveillance



Dhaka Entry-Exit Gate Surveillance



Zam Zam Tower



National Parliament House



Fortune Tower



Oman Embassy



Meghna Group of Industries



Saudi Arabia Embassy



Nannu Spinning Mills Limited
A Canada-Bangladesh Joint venture project



Turkey Embassy



Nannu Textile Mills Limited



Ministry of Labour and Employment



Rubiya Textile Limited



Standard Chartered Bank



Bengal Group of Industries



United Commercial Bank Ltd.



M. A. Matin Cotton Mills



Eastern Bank Ltd.



Unimex Textile Limited



Titas Gas



Dhaka Wasa



Lafarge Holcim Bangladesh



NOVOAIR



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