

Dhaka Residential Model College, Dhaka, Bangladesh Entrance Control Solution

Project Description

Dhaka Residential Model College (DRMC), formerly known as Residential Model School, is a public school in Mohammadpur, Dhaka, Bangladesh. The school offers education for students ranging from third grade to twelfth grade (approximately ages 7 to 18). With over 4,200 students, 1,000 of which reside in its six dormitories, DRMC is one of the largest residential schools in the country. Dhaka Residential Model College is noted for its academic performance and extracurricular activities, having produced many notable alumni including leaders in business, the military and state and national politics as well as senior government officers, scientists and engineers.

Project Requirements

As a reputable educational institution, our client highly concerned their student's safety and any security loophole would be threatening to it. With increasing terror attacks globally coming with the growing tension among nations and geopolitical risks, it is definitely necessary to enhance the public security level in order to prevent causing loss to clients. Apart from reliable and convenient Entrance Control system, they had specific requirements for Time Attendance & Access Control Solution.

End User: Dhaka Residential Model College, Dhaka, Bangladesh

Configurations

System / Device Name	Device Model	Unit
Entrance Control / Tripod Turnstile	TS2000 Pro	8
RFID Card		2500
Software	ZKBioSecurity	1

Technical Features

- 8 units of ZKTeco TS2000 Pro Tripod Turnstiles have been deployed at the entrance of the building.
- Each flap barrier is equipped with an RFID card reader.
- All staffs and students are registered with their personal information and are given a staff card with their personal information. It is an RFID card which can be scanned by the access control terminals for access control purpose.
- They are allowed to access upon successful card swiping and verification. Their attendance will be recorded at the same time.
- All readers are connected to and are centrally managed by the ZKBioSecurity Access Control Software. All attendance and access control status can be reviewed anytime and access control reports can be easily generated.

Function Description

- Our Pro series tripod turnstiles represent classic and safe way to protect your premises. They are used in various indoor environment applications. They fit perfectly as an economical option in the office buildings and other related applications. TS2000 Pro Tripod Turnstile comes with SUS304 stainless steel housing, Bi-directional tripod turnstile with arm drop function , LED pictograms for intuitive user experience and high throughput in both directions, High quality at an affordable price & Low power consumption.
- ZKBioSecurity is the ultimate "All-in-One" web-based security platform developed by ZKTeco. It contains multiple integrated modules: access control, time attendance, consumption management, elevator control (online/offline), hotel module, visitor management, parking, guard patrol, and video linkage. With an optimized system architecture designed for high-level biometric identification and a modern-user friendly UI, ZKBioSecurity provides the most advanced solution for whole new user experience.

Photo Gallery

