

Chittagong Port Authority – the principal seaport of Bangladesh Entrance Control Management Case Study

Project Description

The Chittagong Port is the principal seaport of Bangladesh handling about 92% of import-export trade of the country. As such its importance in the national economy is paramount. The Chittagong Port Authority (CPA) is a basic services provider. Its objective focuses mainly on providing necessary services and facilities to the port users efficiently and effectively at competitive price. Considering the growing need of containerization, the CPA has developed the New Mooring Container Terminal (NCT) in the port adjacent to existing container terminal CCT.

Project Requirements

As a national service provider, our client highly concerned their customers' safety and any security loophole would be threatening to it. Apart from reliable and convenient entrance control system, they had some specific requirements: Fixed Alarm, Convenient for everyone, Elegant Entrance Outlook & Quick Verification.

End User: Chittagong Port Authority, Bangladesh

Configurations

System	Device Name	Device Model	Unit
Entrance Control	Tripod Turnstiles	ZKTECO -TS2022S	18

Functional Descriptions

The TS2000 series offer a well-designed, two-legged casework made of stainless steel, ideal for sites where a high traffic and robustness are issued. It provides both security and convenience, all in a very durable compact design. TS2022 Tripod Turnstile (w/ controller and combination fingerprint & RFID reader) positively recognizing a user's valid access card or fingerprint, its tripod arms unlock, thus allowing users passage to the secured side

Reliability, Safety & Built-in Reader Integration are the main features of the TS2000 Series Tripod Turnstiles.

