

ACCESS CONTROL PROJECT - SYNGENTA VIETNAM COMPANY LIMITED - HCMC

Industry

Syngenta Vietnam
Company Limited

Location

Ho Chi Minh City, Vietnam

Solution

Access Control Project

Project Description

With a rich history spanning over 250 years, Syngenta is a leading global agricultural company headquartered in Switzerland, operating in more than 100 countries and territories. In Vietnam, Syngenta is a leading company that provides agricultural inputs, plant protection solutions, and trusted seeds to millions of farmers. The company invests over 1.5 million US dollars annually in product development activities in Vietnam.

Address: 16F – Pearl Plaza, 561A Dien Bien Phu, Ward 25, Binh Thanh District, HCMC

Project Requirements

The Board of Directors of Syngenta Vietnam Company intends to implement an access control system for their office area that employs intelligent multi-modal recognition technology. The system must support various modes of authentication such as facial, palm vein, fingerprint, card, and password authentication, while ensuring convenience, accuracy of data recording, ease of management, and information security for the company.

Solution

Optimizing efficiency in office access management

ZKTeco has installed a facial recognition access control system in the main entrance areas of the Syngenta Vietnam Company office. The system comprises of 8 SpeedFace-V5L (P) devices and an electric magnetic lock - LM-2805. To gain access, users must successfully verify their identity through pre-registered recognition methods. Upon successful authentication, the SpeedFace-V5L (P) device will control the magnetic lock to allow entry.

The access control system is seamlessly integrated with ZKBioAccess access management software. This software enables efficient management and storage of data, allocation of access time, and generation of access information reports for review by Syngenta's Board of Directors.

End User: Syngenta VietNam Company Limited

Configurations

System	Type of Model	Name of Model	Quantity
Access Control	High-Speed Biometric Access Control Terminal with Facial Recognition	SpeedFace-V5L (P)	8
	Electromagnetic Lock	LM-2805	8
ZKBioAccess Software			

