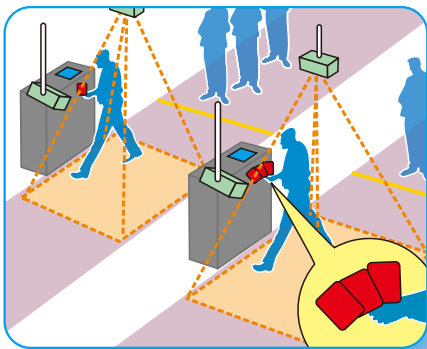
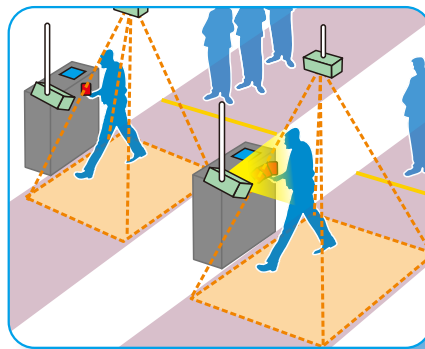


SKYNET SERIES

ASCI : Anti-Substitute Clock In System



If one person punches more than one card



The person's image will be recorded

No.	Status	ID	Photo
1	✓	00745	
2	✓	00251	
3	⚠	00532	AM 8:22:14
4	⚠	00105	AM 8:22:17
5	⚠	00213	AM 8:22:22
6	✓	00254	AM 8:23:52

Settlement statistical reports

What is ASCI of SKYNET

This System is targeting on the factories that are more than one thousand workers, to solve the time and attendance system substitute clock in/out problem. To avoid the lag of changing shifts, most factory won't set access system hard to prevent substitute clock in. ASCI is using camera to integrate with access controller that is for workers to punch their ID card during start/stop working. If someone punches more than one card, the system will notice to personnel with the workers' ID cards number, punch time and photos.

The problem, that most large factory often encounters, is worker substitute clock in, so as to cause a fraudulent figure in attendance record. This would make factory big loss happens as worker's wages won't be calculated and paid accurately.

ASCI provides unique image recognition technology to verify if worker substitutes clock in and then enters the factory. It can integrate current attendance management system by offering the photos of both substituent and the person who requests substitute.

ASCI Benefits

- . Precisely verify one person punches more than one card to prevent and reduce the abuse of substitute clock in/out.
- . Won't increase the time of waiting in line to punch card
- . Integrated current access control & attendance systems, offering the image of substituent for comparison.
- . Workers' wages are calculated and paid accurately. This achieves the goals of management and checking.

SKYNET SERIES

ASCI : Anti-Substitute Clock In System

Component	Specification	Parameters
ECAF-CAM 1	Quantity	x1: ASCI-S (One way Anti-Substitute Clock In system) x2: ASCI-B (Two way Anti-Substitute Clock In system)
	Type	Wall/Ceiling mount
	Size	93(L) x 42(W) x 34(H) mm
	Weight	180 g
	Power	Through USB
	Height for installation	Above 2.0M
	Installation position	Away from a door at least 4 meter
ECAF-CAM 2	Type	Wall/Ceiling mount
	Size	93(L) x 42(W) x 55(H) mm
	Weight	200 g
	Power	Through USB
	Height for installation	2.35 ~ 5M
Image analysis N20	Size	160(L) x 175 (W) x 23(H) mm
	Processor	Dual core 1.8G CPU
	Power	AC 100V~240V / DC19V power adapter
	Internet	RJ45 for 10/100/1000Mbps Ethernet
Settlement software	Set to the balance sheet statistics	Can be installed on a PC of any human resource dept. staff
Access control	The access control of ECAF tests OK	Visit ECAF's website for more detail

