

ARMS make barriers go up and then down again

This is a exit and entry system known as (ARMS) - The Auto Registration and Management Software. It is only available in Asia and the Middle East where Safe Cities are prevalent. Sometimes the data entry is manual by the security personnel or it is automatic using an RFID strip attached to the vehicle

Architecture

- ◆ Resident Vehicle Lane
 - Camera(s)
 - RFID
 - Barrier
- ◆ Visitor Vehicle Lane
 - Camera(s)
 - Barrier
- ◆ Pedestrian Lane
 - Webcam (s)

Video and Picture Capture

- ◆ Face captured
- ◆ License plate captured
- ◆ CNIC Data Captured
 - Scanned via CNIC Reader
 - Written to database


Reporting and Display

- ◆ Everyone captured and classed
- ◆ Real time information about residents, employees, visitors and contractors
- ◆ Detailed information about totals in, totals out, overnight stays etc

Forensic Analysis

- ◆ Video playback by
 - Vehicle colour, classification, license plate and time of day



PHASE 1			
RESIDENTS IN	RESIDENTS OUT		
252	60		
VISITORS IN	CONTRACTORS IN		
34	 2		

