



# FMS COM STATION



The FMS COM Station is an accessory to the FMS line of products and devices from FMS-Tech. This device is required whenever the system administrator needs to issue Driver ID Card. The FMS COM Station is used with the FMS Center, or Track, or Trace line of products to write driver information on the Driver ID card. This device is a reader and writer to the Driver ID Card.

The FMS COM Station connects with any PC-based computer or portable using USB cable that comes with it. The FMS System Administrator can use the FMS Smart Mobility Software to connect with the FMS COM Station for driver card issuance. The System Administrator can write driver information including driver ID, driver license expiry date, and driver work shift on the Driver ID card using the device.

## TECHNICAL SPECIFICATION

Specification	FMS COM Station 2000	DESFire COM Station
Technology	NXP RC632 Chip	CHK301MT Chip
Frequency	13.58Mhz	13.58Mhz
Operating Voltage	5VDC by USB	5VDC by USB
Protocol	ISO14443A/MiFare S50(1K Bytes) & ISO15693 /TI TAG ( 256 Bytes)	ISO14443A/DESFire EV1(2K Bytes)
Multi TAGs in Field	Anti-collision supported	Anti-collision supported
Power Consumption	100 mA	100 mA
Interface	USB bride / Virtual COM Port , Baud Rate 57600, no parity, one stop bit	USB bride / Virtual COM Port , Baud Rate 57600, no parity, one stop bit

## APPLICABLE INDUSTRIES



Oil & Gas



Public Bus  
Transport



Security &  
Customs



Municipality



Car Rental



Construction



Transport &  
Distribution



Waste  
Management



Taxi &  
Limousine



Education



Car  
Insurance



Smart  
City

FMS COM STATION 2000 PRODUCT CODE: FMS- 40999010-001

DESFIRE COM STATION PRODUCT CODE: FMS- 40999010-002