

# PRODUCTS

**Epra**  
Transportation Series



Feature	Epra 4 Reader
Enclosure	Boxed, IP54 std., mounted on dock station
Dimensions	182 x 252 x 123 mm Weight: 1.47kg (w.Dock Station)
Operating System	Linux OS
Rfid Reader	ISO 14443-4 A/B Card Reader (Mifare Classic/Plus/Desfire/Ultralight) RFID 13.56 mhz., 2 or 4 SAM Slots
Screen and Sound	7", 800*480 TFT LCD, 2*2.5W Speakers, Visual and Audible Indicator
Processor	1GHz ARM Cortex A8 Processor with RTC battery
Ram & Flash	512MB Ram, 4GB NAND Flash, 4-64GB Micro SD Support
Interfaces	1 Ethernet, 1 RS232/RS485 Port, RS232 Console, 4 Inputs / 2 Outputs, 3G/GSM modem, IEEE802.11b/g/n WiFi, Bluetooth 4.1, 2 USB
GPS Module (OPTIONAL)	GLONASS, BeiDou and GPS system compatible module
Reading Distance	720p Resolution, IR Illumination, Adjustable Angle, Continuously Bright
Power Supply	12 - 32V DC (Supplied in the box), 6W Power Consumption
Operation Environment	-20° to +60°C, %10 - %90 Relative Humidity

## EPRA Fare Collection Readers:

Dynamic and parametric configuration  
Easy integration with city's infrastructure  
Compact - Reliable