## **Plato Reader**





Plato - KLS

Plato-S

- Slim and stylish design
- Weather proof
- Using RS485 longer distance (up to 1km away from controller)
- EM/ Mifare CSN / CEPAS / Mifare Sector Reading
- Better security with 16-digit card numbers
- Not identification by Card Serial Number for Mifare Sector Reading
- Touch Sense keypad
- Colour LCD
- 2 stylish LED indicators
- Built-in buzzer

## EM Proximity Features : MiFare / CEPAS Features Configuration Diagram Documentations

No	Features	Plato-P80KLS	Plato-P80S
1.	Connectivity	RS485	
2.	LED indicator	Blue and Red	
3.	Reader type	EM Compatible	
4.	Card Digits	16	
5.	Buzzer	Yes	
6.	Dimension (H x W x D) mm	90 x 57 x 16	80 x 43 x 16
7.	Epoxy	Yes	
8.	Weather proof	Yes	
9.	Reading range	Max 7cm	
10.	Material	Body – PC Faceplate – Acrylic	PC
11.	Keypad	Yes	No
12.	LCD	Yes	No
13.	Input voltage	12VDC	
14.	Current (Typical)	180mA at 12VDC	150mA at 12VDC
15.	Operating Temperature	0 – 50 ° Celcius	