

# Motorized Reader/Writer Terminal ESTF-4950



## Features

- Auto Sensing Lo - Hi Co Mag
- Read / Write All 3 Tracks
- Smart Card ISO-7811/ 7816/ 1443AB
- EMV 4.0 Compliant
- RFID ISO-1443AB, Mifare

## Options

- Triple DES Encryption
- Raw or Custom Mag Data Format
- LED or LCD Indicators
- Custom Labeling

## Read and Write to 3 Card Types Inside 1 Unit

- Triple Track Mag Stripe
- Contact Smart Card
- RFID Card

## 3 Interfaces Standard

- USB
- RS-232
- Ethernet

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## Technical Specifications:

Item	Specification	Remarks
MS	ISO-7811 Read / Write All 3 Tracks Hi-Co/Lo-Co Capable – F2F Reading Method Dip Switch Selectable 4,000,000 Pass Head	ISO - 1, 2 & 3 Track  Options: Raw or Custom Data Format
IC	ISO / IEC 7816, 7818 EMV – 4.0 Contact Landing Type	Choose your card and we will make it compatible
RFID	13.56 Mhz ISO 14443 Type A & B Mifare 1K – 4K Ultra Light Support	Choose your card and we will make it compatible
Card Feeding Speed	400mm / sec $\pm$ 10%	
Power	+ 24Vdc $\pm$ 10%, 2A + 5Vdc $\pm$ 10% Ripple: Less than 200m Vp-p (24 Vdc) Less than 100m Vp-p (5 Vdc)	
Dimensions	4.05" (W) x 9.64" (D) x 5.39" (H) 103 (W) x 245 (D) x 137 (H) mm	
Weight	4.5 lbs 2.03 kg	