



# Magnetic Stripe Card Encoder

EST-4938 Multitrack

An accurate and efficient keycard encoder for effective hotel front desk operations. This encoder is designed with curved lines to meet the latest design trends.

## Features

- : Magnetic card and read.
- : IC contact read and write.
- : T=0, T=1 protocol.
- : 3DES encryption.
- : EMV level 1 approval.
- : Write both LoCo and HiCo.
- : LCD Display.
- : Easy to upgrade firmware.
- : All-in-one interface (RS-232, USB, LAN).

## Technical Data

	SPECIFICATIONS	REMARK
Card Standard	ISO 7811/ISO/IEC 7816-3:1997	ISO-1&2&3trk
Communication	RS-232C, USB, Ethernet	
Power	AC 110~220V, 50~60Hz	
Life-time	Mag. Head: 2,000,000cycles IC Contact: 700,000 contacts	
Environment	Operation: -10~70°C/0~90%RH Storage: 20~80°C/0~90%RH	No condensing
Dimensions (H x W x D)	136 x 123 x 286 (mm) 5,35 x 4,85 x 11,26 (inch)	

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