R711

Smart Card Reader

- ☑ **Easy To Operate**

- ☑ **Built-in LCD and Numeric Keypad**

- ☑ **EMV Chip-Card Support**

- ☑ **Multiple Functions**
  Event-based OTP (CAP Mode 3)
  Challenge/Response (CAP Mode 1)
  Transaction signature (CAP Mode 2 + TDS)

- ☑ **High Security**
  Smart card based
  One-time-password strong authentication

- ☑ **Flexibility To Customize**
  Professional OEM available (Casing/Faceplate/Logo)
  Smooth transaction flow

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Introduction

R711 smart card reader by FEITIAN is engineered to provide users with one-time-password, challenge/response and digital transaction signing for online exchanges, generating a complete smart card solution. Identity authentication and secure internet transactions are made available through the client facing R711 reader interface which connects seamlessly to all major user operating systems and card providers.

R711 smart reader is completely complies with EMV/CAP standard. The model is widely utilized in public and private enterprise with highly concentrated deployment in the financial services industry to perform sensitive tasks such as online banking, money transfer, mobile banking and payment.

Illustration

✱ Pictures for reference only

Specification

Casing Material	ABS + PC
Dimension (L×H×W)	60 × 91 × 10 mm (23.6 × 35.8 × 3.9 inches)
Weight	45 g
LCD	ASCII characters (128 x 32 dot-matrix)
Keypad	Numeric: 0 - 9 Function buttons Confirm & delete buttons
Operating Temperature	-10℃ ～ 50℃ (14℉ ～ 122℉)
Storage Temperature	-20℃ ～ 70℃ (-4℉ ～ 158℉)
Battery	Replaceable*
IC Card Interface	Contact card
OTP length	customizable
Certification	ISO/IEC 7816 CE/FCC/ROHS EMV CAP