

## Q-DEV1EV2



Lifetime Warranty

## MIFARE® DESFIRE® EV2 CONTACTLESS SMART CARD (13.56 MHZ)



### PRODUCT DESCRIPTION

Q-DEV1EV2 is a high-security contactless smart card built on MIFARE® DESFire® EV2 technology, engineered for modern access control and secure identification applications. The card supports 13.56 MHz HF/NFC operation and is compatible with systems based on ISO/IEC 14443 Type A and NFC Forum Type 4 technology for reliable performance across a wide range of readers and credential platforms.

### PRODUCT ADVANTAGES

**Enterprise-Grade Credential Security:** DESFire EV2 technology supports secure authentication and protected data exchange for high-security environments.

**Broad System Compatibility:** Compliant with ISO/IEC 14443-3 (Type A), ISO/IEC 7816-4, and NFC Forum Type 4 for strong interoperability with access systems and devices.

**Standard Dimensions & Easy Personalization:** PVC CR80 format compatible with most standard card printers, enabling photo ID printing and credential issuance workflows.

**Reliable Environmental Performance:** Designed to operate within -35°C to +50°C, suitable for a wide variety of indoor applications and controlled outdoor environments.

## Q-DEV1EV2



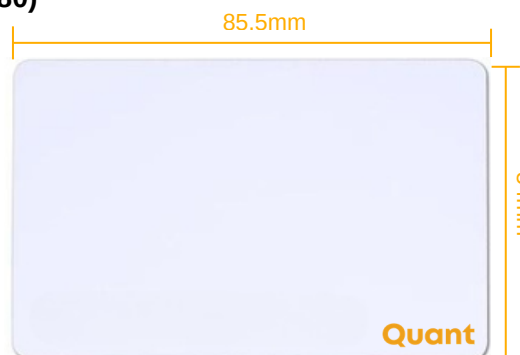
Lifetime Warranty

### TECHNICAL SPECIFICATIONS

Parameter	Specification
Model	Q-DEV1EV2
Frequency	13.56 MHz
Card Technology	MIFARE® DESFire® EV2
Material	PVC
Standards / Compliance	ISO/IEC 14443-3 (Type A), ISO/IEC 7816-4,
Dimensions	85.5 x 54 x 0.86mm
NFC Forum Type	NFC Forum Type 4 Tag
Working Temperature	-35°C to +50°C
Warranty	Lifetime
Country of Origin	Malaysia

### DIMENSIONS

- 85.5 mm × 54 mm (CR80)



### APPLICATIONS

- Access Control (staff / tenant / visitor credentials)
- Identification / Membership
- Secure entry systems requiring MIFARE® DESFire® EV2 credential technology

