## **PRODUCT BRIEFING**



**BasicCard ZC3.14** 



The Enhanced programmable BasicCard ZC3.14 from the BasicCard smartcard range has 2K EEPROM and supports DES encryption. This card replaces the ZC3.12.

Plain white card.

2K EEPROM - supports DES encryption.

To buy, visit: https://www.smartcardfocus.com/shop/ilp/id~671/basiccard-zc3-14/p/index.shtml

This Product Briefing has been produced by <u>Dot Origin Ltd</u>, the smart card experts behind <u>SmartcardFocus.com</u>. If you have a query email <u>sales@smartcardfocus.com</u> or call us on +44 (0)1428 685250.

## The BasicCard Range

Enhanced BasicCards

EEPROM: ZC3.32 (previously ZC3.9) 8K; ZC3.14 (previously ZC3.12) 2K

RAM: 256 bytes

Protocol: T=1

Encryption: DES

Extras: None

FP Support: Full

File System: Yes

## Professional BasicCards

PK Algorithm: ZC5.4, ZC5.5, ZC5.6 EC-167; ZC7.5 RSA, EC-p EEPROM: ZC5.4 16K; ZC5.5 31K; ZC5.6 60K; ZC7.5 32K RAM: ZC5.4 1K; ZC5.5, ZC5.6 1.7K; ZC7.5 2.9K Protocol: T=0, T=1 (and T=CL2 for ZC7.5 dual interface version only) Encryption: ZC5.4 AES & DES; ZC5.5, ZC5.6, ZC7.5 EAX/OMAC/AES/DES Extras: SHA-1 FP Support: Full File System: Yes **Multi-Application BasicCard ZC6.5** PK Algorithm: EC-167 EEPROM: 31K RAM: 1.7K Protocol: T=0, T=1 Encryption: EAX/OMAC/AES/ DES Extras: SHA-1 FP Support: Full File System: Yes

Manufacturer: BasicCard