

BCR610DTP Biometric Smart Card Reader

BCR610DTP is compactly built for quick, easy and convenient reading and/or writing of contact cards. To facilitate increased security and privacy protection during enrolment, identification and authentication processess, this biometric smart card reader is loaded with slots for contact card and Secure Access Module (SAM), and a high-resolution optical fingerprint scanner which captures fingerprint images clearly without being hindered by the physical condition of fingers.







Fingerprint Scanner



SA



SAM Slot

SPECIFICATION

Standard Features

Dimensions (L x W x H) Weight OS Supported Certificate/Compliance

Operating Conditions

Temperature Humidity -10°C ~ 50°C ≤ 90% RH, Non-condensing

12Mbps (USB 2.0 Full Speed)

< 100mA without card plugged

USB port 5V DC

Green, Red

Class A, B & C

73mm x 68mm x 50mm

Windows® XP/Vista/7/8/8.1/10

PC/SC, CCID, CE, FCC, RoHS, EMV Level 1

USB 2.0 CCID (also compliant with USB 1.1)

10753bps ~ 625kbps (card type dependent)

1x ID-1 Card Slot, 1x ID-000 SAM Slot

200g

Electrical

Host Interface

Power Current LED

Contact Card Reader

Standard Baud Rate Card Slots Card Types

Biometric Reader

Sensor Type Algorithm Image Resolution Sensor Area (L x W) Standard Template Format Optical SAGEM 500 dpi (256 greyscale, 8-bit per pixel) 14mm x 22mm ISO 19794-2 RAW, ISO 19794-4 , WSQ-compressed (Optional license required)

ISO/IEC 7816 Part 1-3 Standard, T=0 and T=1 protocol



Transportation



Access Control



Banking & Finance



Government Agencies



Enrolment



Healthcare & Insurance



Loyalty & Membership

DEMVCO.

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