

A **Nidec** Group Company

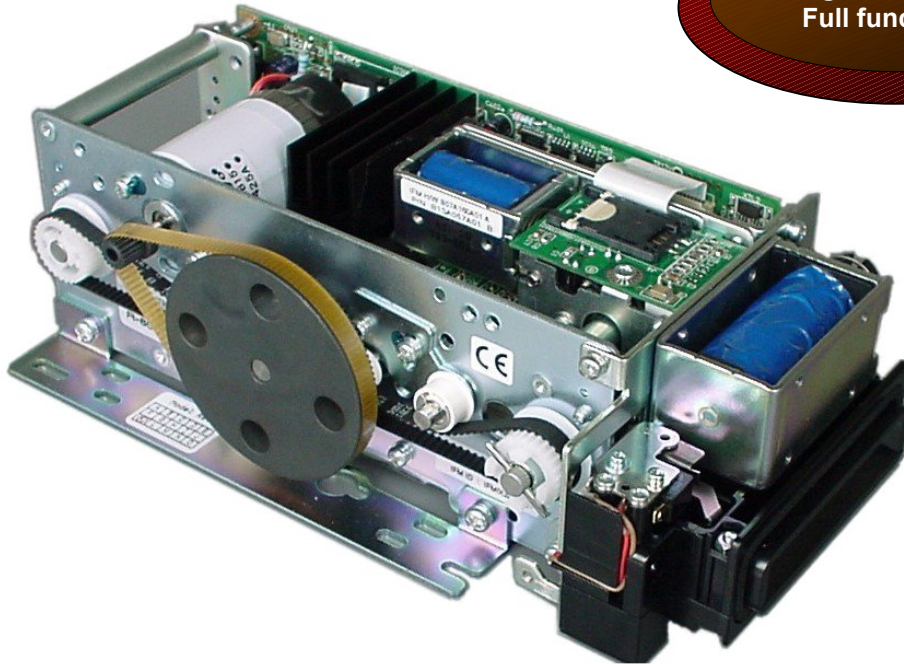
Sankyo

All for dreams

Motorized Card Reader (for ATM)

ICT3Q8-3A2294

High reliability,
Full functions



■ Applications

- 1) ATM/CD
- 2) Kiosk terminals
- 3) Payment systems
- 4) Retail POS terminals
- 5) Access control terminals
- 6) Other ID terminals
- 7) Low profile type

■ Features

- 1) High reliability and durability
- 2) IC Card protocol handling for ISO and EMV Level 1 approved
- 3) Mechanism for warped card handling

■ Specification

IC Contact	ISO/IEC 7816-Part1,2 and 3 Protocol Handling (T=0 and 1) EMV 2000 ver 4.0 Level1 approved
Magnetic Stripe	ISO/IEC 7810,7811 series7813 R/W (Hi-Co write available : 2700Oe)
Power Requirement	+24 V DC / 2.0A (2.5A at peak 50ms)
Signal Interface	USB 1.1
Unit Life	More than 1,000,000 passes
Dimensions	112 mm(W) x 214 mm(D) x 68 mm(H)
Connector	UBB-4R-D14-1(LF) (JST) for USB 22-05-1042 (MOLEX) for Power
Mass	1.7 kg approx

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