

# ST-20 & 20IF

## Smart Card Reader/Writer

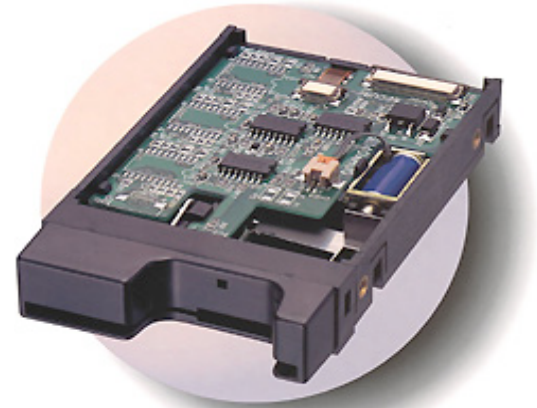
- Compact-size, lightweight and high-reliability assembly type
- Autolock mechanism

### Main Applications

- CAT and POS terminals.
- Vending machines.
- PC peripherals.
- Security equipment.

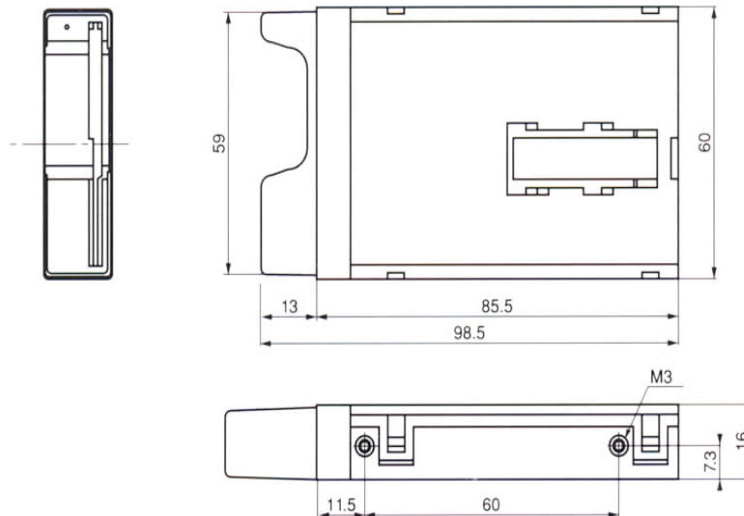
### Main Features

- Compact-size, lightweight and high-reliability assembly type reader/writer.
- Autolock mechanism to prevent error operations.
- Dust-proof shutter to prevent scratches on the card.



ST-20 is TTL interface, ST-20IF is RS-232 interface

Operating method	Manual insertion Automatic ejection.
Applicable cards	Card complying with ISO/IEC 7816 T=0, T=1
Power supply	Voltage : DC5V±5% Current : Operation 40mA : Solenoid 1.4A(MAX)
Operating condition	Temperature : 5°~55°C Humidity : 10~90%RH (No condensation)
Operating life	Up to 1,000,000 passes in normal use
Additional function	Dust-proof shutter
Dimensions & Weight	98.5 (D) x 60 (W) x 16 (H) mm, 60g



Note : All specifications are subject to change without notice



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