

 MULTI FACTOR AUTHENTICATION (MFA)	 INTERNET & APPS BANKING (IAB)	 MOBILE BANKING & QR PAYMENT (MBQRP)	 ENTERPRISE FINANCE & ACCOUNTING SOLUTION (EFAS)	 INDOOR POSITIONING SYSTEM (IPS)
 AGENT BANKING SYSTEM (ABS)	 FINANCIAL SWITCHING SOLUTION (FSS)	 INSURANCE AGENT MANAGEMENT SOLUTION (IAMS)	 EDUCATION INSTITUTE MANAGEMENT SOLUTION (EIMS)	 REAL STATE MANAGEMENT SOLUTION (RSMS)
 MOBILE APPS	 CENTRALIZED ATTENDANCE SOLUTION	 SMART POS	 RELIEF DISTRIBUTION SYSTEM (RDS)	
 BIOMETRIC AUTHENTICATION	 OCR & FACE RECOGNITION API	 BULK SMS	PRODUCTS, SERVICES & SOLUTIONS WE OFFER	
 HUMAN RESOURCE MANAGEMENT SOLUTION (HRMS)	 SUPPLY CHAIN MANAGEMENT SOLUTION (SCMS)	 WEARHOUSE MANAGEMENT SOLUTION (WMS)		

INTRODUCTION TO MICRO SOLUTIONS LIMITED



Introduction

Micro Solutions Limited is a strictly quality-driven Software Development & Support, System Integration and related IT Services specialist with major domain focus on the Financial Services, Telecommunications & General Enterprises. Micro Solution is committed to solve business challenges, and promote innovation through strong business alliances with global leading innovative technology solution providers, and offering wide range of solution & service. Micro Solutions has acquire the business experience of Bangladesh Microtechnology which was stated as software R&D base company in 2008. It started developing mobile banking and telecom value added service in association with Knowledge ware Ltd UK for African market. Located in Dhaka, Bangladesh Microtechnology Ltd, which started as small software manufacturer, has become leading financial switching solution provider within 10 years. More than 30 developers is working to be a leading financial switching solution provider in international market.



Mission

Making complex business process easier and convenient in terms of payment.

Software Products

Mobile Banking, Agent banking, Lease Finance Solution, QR Payment, Internet Banking, Financial Switch, Insurance Agent POS, ERP for Garment, Real Estate, Hospitals HR Solution With Attendance, Supply Chain Management

Hardware Products

Self-Service Kiosks, ATMs, CDMs. CRM, Face Attendance, Biometric Scanner, Centralized Video Surveillance, Mobile Barcode Scanner & Printer, Smart POS

Compliance

CMMI level-3 & PADSS certification is on process



Micro Solutions Products

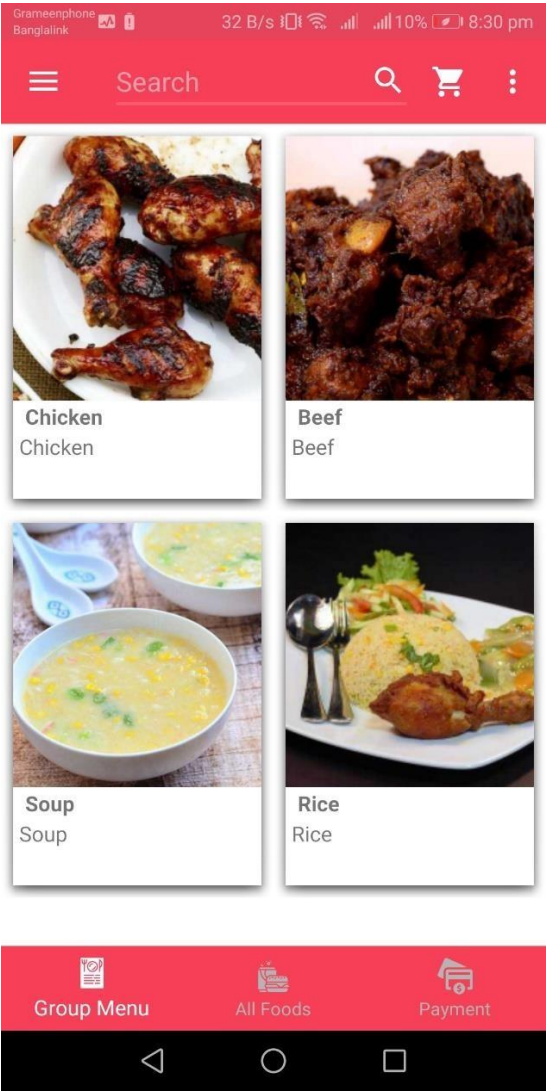
S/L No	Enterprise Software Solutions
1.	School Management ERP
2.	Hospital Management ERP
3.	Manufacturing ERP Solution
4.	Real Estate ERP
5.	Supply Chain Management
6.	Human Resource Management (HRM)
7.	Inventory & Warehouse Management
8.	Finance & Accounting
9.	Website Content Management

S/L No	Fintech Software Solutions
1.	Core Banking Solution
2.	Agent Banking Solution
3.	Mobile Banking Solution
4.	QR Payment System
5.	ATM Switching Solution
6.	SMS Gateway
7.	Biometric Authentication
9.	Internet Banking Solution
10.	Centralized Attendance
11.	e-commerce
12.	Sales Force Tracking
13.	Restaurant Ordering POS
14.	Insurance Collection Apps
15.	Chatbot & Loyalty Apps



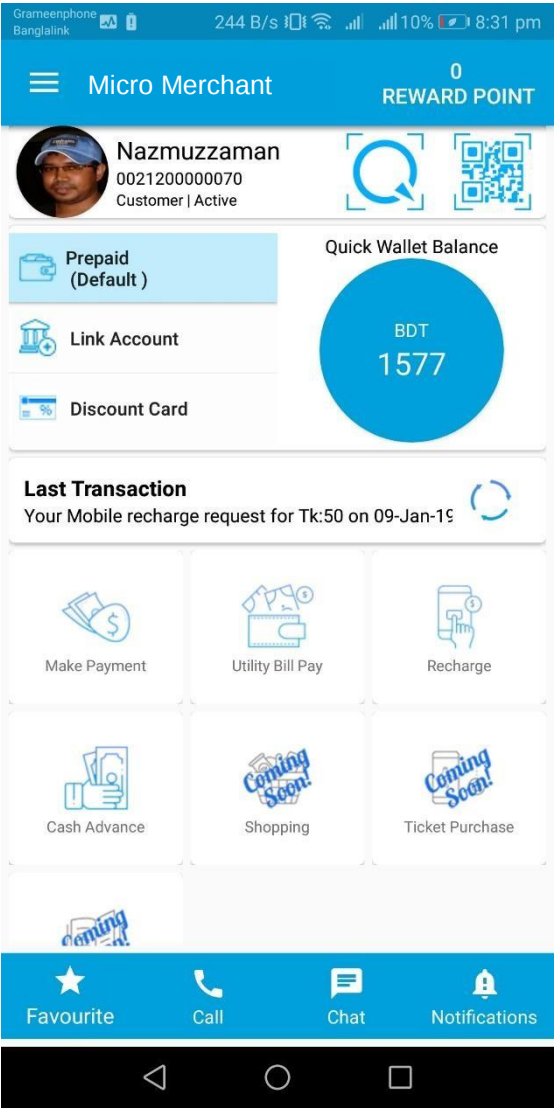
Micro Solutions Apps

RESTAURANT



Micro Solutions LTD

MERCHANT



ATTENDANCE



Micro Solutions Hardware Products

Laptop	Multipurpose POS
Tab	POS Printer
Finger Print Scanner	ATM
Cash Counting	CDM
Cash Binding	CRS
Sorting Machine	Biometric Attendance
Bank POS	Smart home CCTV



ATM (BUNDLE DISPENSER)

Introduction:

Perfect Fit for today's market requirements.

Equipped with everything you need along with a very competitive price and effective maintenance all together in the smallest package possible to make it retailers and banks best choice.

Standard Compliance

- 1- EMV L1
- 2- PCI 3.0
- 3- 8mm UL291 business hours with electronic lock.
- 4- Extendable warranty up to 5 years.
- 5- NDC Compatible Software
- 6- ADA Compliant

Capacity

With SKT-D1051 you can choose from Multiple option ranging from:

1,2,3,4 Cassettes Each of 3000 Notes Capacity (3K, 7K, 9K, 12K)

Dimensions

Width: 500mm , Depth 780mm, Height 1700mm Weight 265KG

Main Components:

- | | |
|-------------------------|----------------------------------|
| 1- 15 " Touch monitor | 5- Cash Dispenser(1-4 cassettes) |
| 2- EMV Card Reader | 6- UL291 Safe box |
| 3- PCI3.0 EPP | 7- 2*4 Function Keys |
| 4- 80mm Thermal Printer | 8- E-Journal |



Cash Deposit Machine (CDM)

Introduction:

- A New Kind of Cash Deposit Machine which allow Customers in easily and securely way to Pay Their University fees or pay for any other university services or even allow student to real time depositing cash into their bank accounts.
- SUNSON Cash Deposit kiosk is equipped with everything people need to facilitate the process of Payment, Money Deposit or allow customers to perform any other kind of services and pay in cash
- Can be installed in any indoor places such as (Universities, Bank branches, Shopping malls, Hospitals, Supermarkets, Airports, Government offices, and Hotels)

Standard Compliance

- 1- Extendable warranty up to 5 years.
- 2- DLL / WOSA Driver for all the components

Dimensions

Width: 630mm , Depth 560mm, Height 1630mm Weight 275KG

Main Components:

- | | |
|--------------------------------|---|
| 1- 15" Capacitive Touch Screen | 5- Barcode Scanner 1D& 2D |
| 2- Bundle note Cash Acceptor | 6- Pin Hole Camera for Video Recording |
| 3- NFC Card Reader | 7- 8mm UL291 Safe Box with analog or digital lock |
| 4- 80mm Thermal Printer | 8- EMV L1,L2 Card Reader |
| 5- Door Alarm System | 9- PCI 3.0 Certified Pin pad |



Cash Recycler Machine (CRM)

Introduction:

- A New Kind of Cash Recycler Machine which allow Customers in easily and securely way to Withdraw or deposit cash into their bank accounts in a real time transactions.
- SUNSON CRM is equipped with everything people need to facilitate the process of Money withdrawal, Money Deposit or allow customers to perform any other kind of services and pay in cash or card.
- Can be installed in any indoor places such as (Universities, Bank branches, Shopping malls, Hospitals, Supermarkets, Airports, Government offices, and Hotels)

Standard Compliance

- 1- Extendable warranty up to 5 years.
- 2- DLL / WOSA Driver for all the components

Dimensions

Width: 480mm, Depth 880mm, Height 1590mm
Weight 350KG

Main Components:

- 1- 17" Capacitive Touch Screen
- 2- Bundle note Cash Acceptor
- 3- Single Coin Acceptor
- 4- 80mm Thermal Printer
- 5- Barcode Scanner 1D& 2D
- 6- Pin Hole Camera for Video Recording
- 7- 2mm Safe Box with analog or digital lock
- 8- Card Reader & Pin Pad.



STM (Smart Teller Machine)

Introduction:

- Provides 24x7 hours service to the customers with an easy virtual interactive business services all over the day.
- Customers can build confidence in their financial institution's brand as they are productive, secure, and receive great services.
- Customers can execute a wide range of transactions rapidly either completely via self-service or with the assistance of an bank representative.
- Takes less room and focus more on the banking business self-service. According to the investigation and analysis, the operation cost will be reduced by 30% in a 3-year cycle.

Standard Compliance

- | | | |
|------------|--|------------------|
| 1- EMV L1 | 3- Extendable warranty up to 5 years. | 5- NDC / DDC |
| 2- PCI 3.0 | 4- WOSA Driver for all the components. | 6- ADA Compliant |

Dimensions

Width: 630mm , Depth 650mm
Height 1150mm Weight 160K

Main Components:

- | | | |
|--------------------------------|-------------------------------|-------------------------|
| 1- 19" Capacitive Touch Screen | 5- A4 Laser printer | 9- Facial Camera |
| 2- EMV Motorized Card Reader | 6- Card Dispenser (150 Cards) | 10- Pinhole Camera |
| 3- PCI3.0 EPP | 7- U-Key Dispenser (50 Units) | 11- Fingerprint scanner |
| 4- 80mm Thermal Printer | 8- QR Code scanner | 12- ID Card Reader |



CLIENTS & PARTNERS OF MICRO SOLUTIONS LIMITED



Micro Solutions Limited Customer's LIST



দেশব্যাপী প্রয়োজনে বা প্রিয়জনের
কাছে অনায়াসে টাকা পাঠাবার
সবচেয়ে বিশ্বস্ত মাধ্যম মাইক্যাশ



National Life Insurance Co. Ltd.

Micro Solutions Limited Customer's



সমাজ কল্যাণ মন্ত্রণালয়



Ministry of Health and Family Welfare
Government of the People's Republic of Bangladesh



Sunson

Hier, China

JYPay

KEP Technology

HFSecuirity



Board Directors List OF

MICRO SOLUTIONS LIMITED

S/N	Name	Position
1.	Kamruzzaman	Chairman
2.	Khandkar Sohel Kashem	Managing Director





If you have any question please contact us
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