# Symphony™ PGS

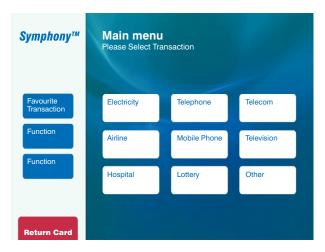
# **Payment Gateway Services**

#### **Product Features**

- Supports multiple ATM connections
- Supports presentation technology
- Offers any bank service to ATMs, Kiosks
- Supports CRM and Advance Marketing.
- Customisation of service carried out at central location only
- Consistency of service look & feel with other channels
- Creates differentiation factors for ATMs and Kiosks compared to traditional services
- Supports service configuration from central location
- Supports back end transaction monitoring and reporting
- Receives any type of third party connection
- Reduces non-financial transactions to switch system
- Independent service interface with switch system

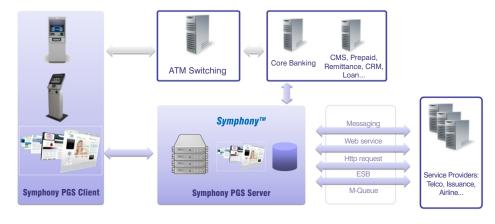
**Symphony PGS** (Payment Gateway Solution) is a solution that helps banks expand, enhance and simplify implementation of advanced services on ATM and Kiosk networks. Symphony PGS supports to present Flex, .Aspx, MS Silver light on ATMs and Kiosks screen dynamically, providing a consistent "look and feel" with other bank channels such as Mobile Banking and Internet Banking. All the non-financial transactions will be routed to Symphony PGS to minimize the customisation effort required at the switch side, so ATMs and Kiosks can perform unlimited query, select billing information with customer confirmation before sending final payment request.

With the design of presentation and routing on separated modules, Symphony PGS can deliver more user friendly and useful information screens independently with third party routing and connection modules.



#### **Benefits**

- Web interface enabled on self-service channel
- Provides consistent GUI with other Bank channels
- Centralised configuration and development for all terminals
- \* Advance Graphic User Interface support like Flex, HTML, Scripting
- Supports dynamic, campaign advertising



### **Minimum System Requirement**

#### **Web/Client application Server**

- > Intel Pentium IV, 2GHz Processor
- 4GB RAM
- > 80 GB hard drive
- Microsoft Windows Advance Server 2000
- Microsoft SQL Server 2000

#### **Core Application Server**

- > Intel Pentium IV, 2GHz
- Processor
- 4GB RAM
- > 80 GB hard drive
- ➤ Microsoft Windows Advance Server 2000
- Microsoft SQL Server 2000

#### **PGS Workstations**

- Intel Pentium III, 733MHz
- Processor
- 512MB RAM
- > 10 GB hard drive
- Microsoft Windows NT Workstation/XP

#### ATM/Kiosk plug-in

- Intel Pentium III, 433MHz
- Processor
- 128MB RAM
- 10GB hard drive
- Microsoft Windows NT Workstation/XP

# ATM Support and Compatibility

#### **ATM Terminals**

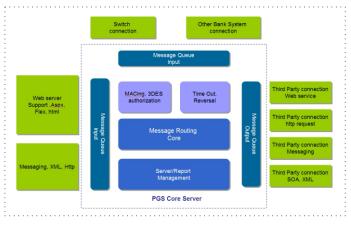
- NCR terminal
- Diebold terminal
- Wincor terminal
- Any CEN/XFS Compliant terminal

#### **Security**

Symphony PGS have MACing and Connection Authentication modules to validate the service provider connections. Besides this, the Routing server is implemented between a third party and web application server system to reduce an attack to a web system.

# **Management**

Symphony PGS is designed to be independent from a switch system. Bank works with the Switch to enable standard payment transactions once, then implements multi advance functions through PGS servers. It supports configuration at the server end based on existing framework for new services.





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