

SMatrix Accounting Software was first evolved as 'SMatrix Accounting' in the year 1998 by Sunvis Systems Private Limited. This company was founded by Mr. Ragu Nathan who is a Chartered Accountant and Post Graduate in Commerce and has started his career in Accounting in the year 1977. The SMatrix ERP Software (also known as SMatrix ERP) for Small & Medium Size Industries has been in the Indian and Middle-East market for more than two decades. The Indian and Middle-East Companies has involved in the following activities.

1. Development, Customization & Marketing of SMatrix ERP & PDA Software for Small & Medium Industries.
2. Mobile POS for Microsoft Navision.
3. Hardware & Networking Sales & Support.

Product Details

I. SMatrix ERP & PDA Software Products

SMatrix ERP is simple and user-friendly Enterprises Resources Planning software that has revolutionized the way people maintain their business. SMatrix is easy to learn and use, despite being powerful software with many features. The software can be easily understood and used by a layman who has no ERP or business knowledge. SMatrix New Generation 3.30 ERP - the latest version of SMatrix for Windows NT, XP, Vista and Windows 7 Operating Systems, is a true 32-bit application. It utilizes the maximum power and performance of today's advanced hardware and provides the user with the most preferred solution, backed by all the benefits of a state-of-the-art technology.

SQL Server database is the engine powering this ERP solution. From the look and feel of the entire solution, all the way down to individual screens and toolbars, careful customization helps to ensure immediate acceptance and a fast return on investment.

SMatrix ERP, available in both Multi-User Version and Web Based Version, comes at an affordable price depending on the size of your organization. You can select your No of Users depending on the size of your organization, since SMatrix ERP is available starting from 6 User, 12 User, 18 User, 24 User and ending at Unlimited User Version.

SMatrix 3.30 takes care of your ERP, Inventory, Production, Time Attendance, Payroll and Statutory requirements like Balance Sheet, Profit and Loss Accounts. It is real time Enterprise Resources Planning software which makes it easier for you to take the right business decision at the right time. Control your cost and enhance your productivity by using SMatrix ERP.

Ever since its' first launch SMatrix Accounting has proved to be one of the simplest and user-friendly business accounting systems available to help people maintain their business accounts. This latest version of the software is a true 32-bit application which takes full advantage of the power of the Windows NT and XP and Vista operating platforms to provide online accounting within minutes of installation on your computer platform.

SMatrix Accounting is one of the most powerful and versatile software packages for business and general purpose accounting it offers the unique combination of precise control over your accounts with startling simplicity of use. This combination is achieved through the unique feature of a SMatrix spreadsheet format for multi-level inventory recording of an unlimited number of products which can be visually constructed into a Product Tree to suit the individual needs of the user.

All of this has been achieved by relying upon the practical experience of a carefully selected team of practicing accountants, actively working to manage simple and complex business accounts, to design the operating models used to instruct the software engineers who have built the final software package. SMatrix ERP uses MySQL as its preferred Database

Exclusive Features of SMatrix ERP

Financial magic at your fingertips

- ✓ Accounting tree with drag and drop concept
- ✓ Full transaction details of all ledger and group accounts in Accounting Tree.

- ✓ Merging of two or more ledger accounts.
- ✓ Online authorization system of receipt and expenses vouchers.
- ✓ Online authorization system for cheques authorization.
- ✓ Online authorization system of customer and supplier credit limits.
- ✓ Dynamic menu concept displays the user the menu they are authorized.
- ✓ Flexible voucher numbering system for multiple financial years.
- ✓ Flexible tax setup system supports VAT and any number of taxes.
- ✓ SMatrix Inventory concept has customizable rows and columns which help reduce the entry time and number of items in inventories.
- ✓ Enter daily closing cash balance with detailed currency denominations.
- ✓ Online bank account shows available balance, statement balance, amount available in float and total amount of post-dated cheques issued and total amount of post-dated cheques in hand.
- ✓ Find out missing cheque no and the numbers of cheques available in hand.
- ✓ Expenses day book entry concept for entering all expenses, bills with details of invoice numbers, date and VAT or any other taxes.
- ✓ Mix and raise a single sales invoice for all type of stock items i.e. Standard stock items, Non stock items, SMatrix items, batch products and/or serial numbers products.
- ✓ Option to cancel sales order balance quantity.
- ✓ Option to enter market prices of products for closing stock valuations.
- ✓ Flexible way of entering opening balances of ledger accounts and inventories.
- ✓ Inter-office memo between all SMatrix ERP users.
- ✓ Specific Accounting memo for clarification of specific vouchers.
- ✓ User defined colors for each and every window screen with many choices of buttons and Background images.

SMatrix ERP for Industries

1. Retail Business
2. Trading Business
3. Hospitality Industries Including Restaurant and Medium Size Hotels
4. Food Industries
5. Manufacturing Industries
6. Chemical Industries
7. Textile & Footwear Industries & Retail
8. Pharmaceutical Industries & Retail

SMatrix ERP Modules

1. Point Of Sale
2. Financial Accounting
3. Sales Order Management
4. Purchase Order Management
5. Inventory
6. Production Management
7. Route Accounting
8. Time Attendance & Payroll Management
9. Remote PDA POS for Route Accounting
10. Restaurant PDA Order Management
11. Restaurant Order Management
12. Hotel Management System

II. SMatrix Point of Sale Application

SMatrix Restaurant POS

SMatrix is a robust Restaurant POS software system integrated with a complete Wireless POS System "MATRIX Touch & Go". As a restaurant owner or operator, you know that you can be more successful if you can provide a better experience for your customers and gain greater control over your costs and profits. Matrix Restaurant POS Manager 3.21 will help you do both. Our Restaurant Software System will give you the business software solution you need. Built on top of an award winning MySQL Server, mature POS accounting system and designed by working closely with the owners and operators of many different restaurants, MATRIX Restaurant POS Manager gives you the tools you need to run a better business.

Matrix Restaurant POS Software is a complete, robust POS Retail accounting software package. In the last nine years we have been developing this product, we have worked closely with hundreds of business operators to understand the functions they need to manage a profitable business. Our Touch & Go POS Wireless Software Package or our complete Touch POS system will give you the business software solution you need.

Better Software Equals Better Service

What if your software allowed you to:

- Increase the speed of service
- Increase the accuracy of sales
- Improve the quality of transactions
- Decrease time sending orders to your cooks

Sales are entered easily with a touch screen monitor at the POS terminal, or using a handheld wireless PDA increasing the speed with which the transaction occurs and decreasing the wasted time of mouse scrolling and clicks! or walking back to the kitchen and hand delivering the KOT.

Sales are entered on the computer or on the PDA and printed directly to the Kitchen printer, providing a ticket much more legible than a hand written receipt. Not only are the items inputted more accurately, but your customers will always be charged the right amount for every sale!

Accurate inventory control lets you plan your purchasing to always have the right products on hand. Product shelf life tracking lets you track old products before you accidentally sell them to someone.

Better Tracking Equals Higher Profit

What if you could?

- Know exactly how much each item costs in inventory each time you sell it?
- Reduce product waste?
- Accurately order the product you will need?
- Find out which of your supplier or employees are being dishonest to your business?

Define recipes for each of your items. Using the Average Cost of inventory while ordering and receiving, and you can see exactly what your product cost is for each item you sell. Because MATRIX Restaurant Manager includes a complete inventory module, you can see your true cost and profit for every item on every order! Knowing what your true ingredient requirements are and tracking sales volume trends for your products, you can order what you need, and only what you need. Integrated waste tracking lets you track waste usage for every day

SMatrix Restaurant POS 2013

SMatrix Restaurant POS is newer version of the Restaurant POS written in Dot coding with dual Monitor Support.

SMatrix Hotel Billing & Reservation POS

SMatrix also has recently launched Hotel Billing and Reservation Software with integration to the



Restaurant POS

SMatrix Bakery POS

SMatrix Bakery POS allows customer to pay an advance and then collect the Items at a later date,

SMatrix Laundry POS

SMatrix Laundry Manager is a robust Laundry POS software system integrated with a complete business accounting software package. As a Laundry owner or operator, you know that you can be more successful if you can provide a better experience for your customers and gain greater control over your costs and profits. Matrix Laundry Manager will help your u do both. Our Laundry Software System will give you the business software solution you need. Built on top of an award winning MySQL Server, mature accounting system and designed by working closely with the owners and operators of many different Laundries, MATRIX Laundry Manager gives you the tools you need to run a better business.

Matrix Laundry Manager is a complete, robust business accounting software package. In the last three years we have been developing this product, we have worked closely with Laundry business operators to understand the functions they need to manage a profitable business. From the day to day tasks of processing orders and inventory, to accounting tasks such as reporting and bank reconciliation, we have the tools you need. This is a robust Laundry business system which includes point of sale software.

Better Software Equals Better Service & Control

What if your software allowed you to?

- Increase the speed of service
- Know who is your Customers & how much they spend
- Track Customers uncollected Orders & also warn the Booking clerk when a new order is booked by the same Customer.
- Increase the accuracy of sales Items and their Prices
- Improve the quality of transactions
- No Laundry Items get mixed up since the tagging done in front of the Customers.

Sales Orders are entered easily with a touch screen monitor at the POS terminal and Laundry Tickets and Sales Receipts are printed to the receipt printer, providing a ticket much more legible than a hand written receipt. Not only are the items inputted more accurately, but your customers will always be charged the right amount for every sale! Accurate inventory control lets you plan your production and delivery time.

Better Tracking Equals Higher Profit

What if you could?

- Reduce uncollected goods and improving the income.
- Know exactly which garments from whom and from which sales outlet?
- Reduce product lost?
- Accurately despatch the garments to the correct outlet from which it came?
- Maintain the database of the customers and reduce the non-collecting items
- Print the Laundry Ticket for each Garment and attach.
- Print the Order in Laser Printer

With the Inventory module you can see exactly what your product is selling fast.. Because MATRIX Laundry Manager includes a complete inventory module, you can see your true cost and profit for every item on every order!

SMatrix Sales Order POS

SMatrix is a robust Sales Order POS software system integrated with a complete Wireless POS Billing and Stock Take System and Matrix Accounting. As a Electronics shop your Sales man can sell and book the order for the Cashier to collect the Cash. The goods can be delivered at the delivery counter after the payment is made.

III. SMatrix Mobile Applications

SMatrix Restaurant Mobile POS

Preview of the Matrix Touch & Go Functionality

Matrix Touch & Go for Restaurants (Wireless) is the ideal expansion to complement our Matrix Restaurant POS Manager. Our wireless POS solution enables your staff to efficiently fulfill customer orders anywhere in the restaurant. You will experience better customer satisfaction and improved table turnover as a result.

Ready to Speed Up Your Business

Keep your Captains/Waiter on the Restaurant floor where they can sell more items to your customers. Get food faster to your customers and turn tables more quickly with instantaneous communication from the Captains/Waiter to the cooks.

Accomplish these goals with MATRIX Touch & Go Handheld Restaurant PCs, fully integrated with Matrix POS. Your servers can work more efficiently allowing your cooks to better handle orders decreasing the time it takes to service your customers. One of the main goals of a Restaurant is to be able to serve more people, efficiently, while lowering costs. MATRIX Touch & Go Handheld Restaurant PCs give you the edge you need to achieve this goal.

Expand Customer Service with Tableside Order Entry

Matrix Touch & Go For Restaurants Wireless is the ideal expansion to complement our Matrix Restaurant POS Manager. Our wireless POS solution enables your staff to efficiently fulfill customer orders anywhere in the restaurant. You will experience better customer satisfaction and improved table turnover as a result.

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10	Raita	Por	12.000			
1	Fish Curry	Nos	6.600			
1	Egg Masala	Nos	3.500			
1	Chicken Saagw...	Nos	4.500			
1	Tattinger Brut ...	Nos	75.000			
1	Fresh Lime Wa...	Nos	1.400			
1	7 Up	Can	0.800			
NA	CACM	B-Liq	Spt-Cog	W 1	W 2	
App	TND	NVeg	Veg	Brd	Cig	
Bhindi Raita	Bhoondi Raita	Curds	Fresh Gree Salad			
Kachumber Salad	Masala Cashewnut	Mix Veg Raita	Onion Raita			
Pineapple Raita	Plain Raita	Raita	Sp companim			
Aangarey Murgh	Fish Malai Tikka	Fish Tikka	Gosth Gila Kebab			
III						
Menu	View	Table	Cover	Messag		

Matrix Touch & Go For Restaurants Wireless enables your staff to focus on your customers. Our solution allows you to create and modify orders via wireless enabled PDA devices directly from your customers' table. No longer will your staff need to perform double order entry that may cause mistakes.

Fully Integrated with Matrix Restaurant Point of Sale

Matrix Touch & Go is fast, responsive and fully integrated with Matrix Restaurant POS. Our wireless POS solution developed in dot Net platform seamless integrates with your Windows Operating System to deliver unmatched reliability and fault tolerance on PDA devices.

SMatrix Mobile POS for Sales Order Management

Matrix Mobile POS for Sales Order is a fully-integrated application solution with SMatrix Sales Order POS.

How it Works

Matrix Route Accounting - works in three simple steps:

1. Your mobile sales force processes transactions with handheld computers and Printer which runs Matrix Mobile POS Sales Order application
2. Matrix Mobile POS get the Master from the SMatrix POS through WIFI Connectivity and Process the sales order and update the order to the SMatrix POS Machine.
3. Sales Order Transactions are instantaneously integrated into your SMatrix POS system through WIFI or GPRS or HSDPA (3G) connection. The Cashier has just call the Sales Order and cnd print an invoice after collecting the Payment. This ensures shops and supermarket can clear more transcation having

less Cash Counter at Peak hours

SMatrix Route Accounting

Matrix Route Accounting is a fully-integrated distribution and route accounting application solution. Designed to move product and improve performance, Matrix Route Accounting supports the business and operational requirements of wholesalers and distributors. Sunvis Systems has designed Matrix Route Accounting as a core application foundation to manage all back-office, warehouse and route management functions. Matrix Route Accounting is available with advanced reporting both for small and mid-sized distributors. Matrix Route Accounting with Matrix ERP leverages the power of leading Software packages to provide a complete financial solution. So no matter the size of your organization, you can trust that Matrix Route Accounting works with the right accounting system for your organization.

How it Works

Matrix Route Accounting - works in three simple steps:

1. Your mobile sales force processes transactions with handheld computers and Printer which runs Matrix Mobile POS application
2. Matrix Mobile POS get the Master from your Matrix Route Accounting ERP Server and stores it in the PDA. Unlike other PDA solution, Matrix Mobile POS works standalone without any internet connection making it easier for you to bill anywhere in the countryside.
3. Transactions are instantaneously integrated into your Matrix accounting system through GPRS or HSDPA (3G) connection to your Server. Matrix Mobile POS saves the transaction in the PDA database in case of connection not available right way and update automatically once connections are restored

Benefits of Route Accounting

- Track delivered, damaged, and returned inventory - avoid disputes with customers over whether a package was delivered, and the condition the package was in
- Create and edit invoices - reduce the time between delivery and payment, you can even accept payments in the field
- Print receipts in the field - allow your drivers to give a customer a receipt with their own signature on it without having to return to a truck-mounted printer
- Run reports of time between deliveries, signed for merchandise, and damaged merchandise - use this information to plan more efficient routes and reconcile inventory levels
- Update daily inventory quantities for sales reporting - constantly know what products are selling fastest at which locations, allowing your customers to place orders and keep products from selling out
- Connect directly to your accounting or Matrix ERP system - by allowing all information to be shared you can spend less time crunching numbers and more time making money
- Save Time - Eliminate tedious manual data entry.
- Keep Better Records - Minimize costly transposition and math errors.
- Replace Expensive Forms - Take advantage of handheld Printer receipts, which cost much less than two-part forms.
- Print Invoices on Route - Use a convenient, portable printer to leave a professional receipt with customers.
- Retrieve Information Instantly - Touch the screen to see customer information, account history, past due balances and



more.

- Improve Quality Control - Post alert messages on the handheld for the route driver, which prevents servicing a past-due customer.
- Transfer Information - Move all route sales as and when it happen to your Server or When the connection is available.

Key features of Matrix Touch & Go Mobile POS include:

- Decide items to be delivered at the Customer Premises and make invoices, credit memos at the site
- Electronic signature capture on all invoices with ability to reprint invoices for customers at any time.
- Real-time invoicing
- Company and independent operator reporting
- End-of-day settlement and mobile server update
- Reporting and analytics
- Load customers, items, prices, tax schedules, sales reps from your accounting system to the host ready for transfer to each handheld.
- Transfer invoices, credit memos, preorders and inventory transactions back to your corporate host.
- Generate reports on route productivity.
- Reprint invoices with electronic signatures stored on each invoice.
- Create advanced promotion pricing models that meet your specific needs.

System Components

Matrix Route Accounting:

- Matrix ERP Route Accounting™
- Matrix Touch & Go Mobile POS™

System Requirements

- Mobile Computer - With Windows Mobile OS are suitable.
- Mobile Printer - With Bluetooth Connection are suitable
- Office Computer- With Windows XP or & Server 2003/ 2008 are suitable

SMatrix Mobile POS for Navision

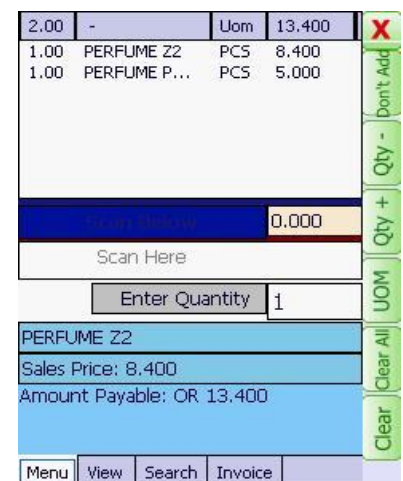
SMatrix also launched Mobile PDA POS for Navision in the market in August 2011. The mobile PDA POS has been fully integrated with Navision ERP and the following are features of SMatrix Mobile PDA POS. The SMatrix Mobile POS is developed on Windows Mobile Professional which makes it easier to run on any PDA or Phone which runs on Windows Mobile Professional or Windows CE Operating System

Benefits of Mobile POS

- It saves valuable retail space since there is no need of dedicated counter.
- Create and edit invoices - reduce the time between delivery and payment, you can even accept payments on the retail floor
- Print receipts on the floor
- Allows you to clear the long queue during the peak hours.
- Allows you to sell using mobile trolley by reaching out to the customer instead customer reaching you.
- Connect directly to your accounting or SMatrix ERP system - by allowing all information to be shared you can spend less time crunching numbers and more time making money
- Replace Expensive Forms - Take advantage of handheld Printer receipts, which cost much less than two-part forms.

Key features of SMatrix Touch & Go Mobile POS include:

- Real-time invoicing or offline Invoicing
- End-of-day settlement and mobile server update



- Reporting and analytics.
- Load customers, items, prices, tax schedules, sales reps from your accounting system to the host ready for transfer to each handheld.
- Transfer invoices transactions back to your corporate host.
- Generate reports on MOBILE productivity.
- Create advanced promotion pricing models that meet your specific needs.in your ERP software which will be captured by the MOBILE.

Key features of SMatrix Mobile POS for Route Accounting includes:

- Decide items to be delivered at the Customer Premises and make invoices, credit memos at the site
- Electronic signature capture on all invoices with ability to reprint invoices at any time.
- Do Real-time invoicing or Offline Invoicing
- User wise and Manger wiser reporting End-of-day settlement and mobile server update
- Reporting and analytics
- Load customers, items, prices, tax schedules, sales reps from your Navision system to the host ready for transfer to each handheld.
- Transfer invoices, credit memos, preorders and inventory transactions back to your corporate host.
- Reprint invoices with electronic signatures stored on each invoice with 80 Column portable printers.

A. Hardware & Networking Products and Supports

The Company represents as a distributor for the following Products in the Sultanate of Oman. Through a network of professional sales team the company is able to achieve a sizable market share in a short period of time.

1. HP Server & Desktop Computer

The company is a reseller for HP Server & Business Desktop in Oman. The Company mainly markets the Server and Business machine to major corporate in Muscat with complete implementation and maintenance of the Machines.

2. Point Of Sale Products

The Company is a major Distributor for leading brands of Point of Sale Products. The Company having its own Point Of Sale Software helps to market these products with complete integration of all POS products.

A. Partner Point Of Sale Products:

Partner Tech Corporation Taiwan is a highly respected manufacturer of PC-

based, open architecture POS terminals

and peripherals. Their product portfolio

encompasses everything needed for

customers demanding POS environment. Partner line includes all-in-one

POS terminals, all-in-one Mobile terminal, ordering terminal, Mobile

Computer, thermal printers, scanners, keyboards, pole displays, kiosks

Established in 1990, Partner Tech products and services have been highly

acclaimed as some of the best systems and solutions in the industry.

Partner Products includes



and digital signage equipment.

POS Terminal

For every requirement, for every environment, Partner Tech produces a comprehensive range of affordable POS terminals to meet the needs of you, our clients.

POS Peripheral

Partner Tech provides all the peripherals to complete the hardware requirements for any POS or customer service system. Peripherals ranges include receipt printers (both mobile and fixed location), VFD customer displays, cash drawers, programmable keyboards, and service caller systems.

Mobility

The mobile product range includes a small and affordable ordering tablet, compact handheld all-in-one POS units, large screen mobile all-in-one POS units, and a highly flexible multi-role tablet PC.

KDS

Harmony is Partner Tech's innovative Kitchen Display Solution, which includes the KDS-1000 controller, the BB-20 Bump Bar, and Harmony Software Application providing a single solution for demanding kitchen environments. This affordable and powerful integrated system is designed to enhance the efficiency of a busy restaurant kitchen while also increasing customer satisfaction and service.

We are dedicated to provide our clients with a custom tailored solution that fulfills their precise needs. For more information on Partner Tech Products, Please visit www.partner.com.tw



POSBank Point of Sale:

IMPRES - The Economic, Reliable and Stylishly Designed



All in One POS System

IMPRES offers expertise in retail, restaurant and hospitality markets, representing POSBANK's solution of a truly All-Integrated POS system to meet the different market segments. The IMPRES, an advanced POS system, incorporates the All-In-One concept. Designed to be a versatile, compact, flexible and reliable touch POS system, IMPRES can be optionally integrated with a

Smart Card Reader, VFD type Customer Display or 12" 2nd Display. The IMPRES's unique and intelligent design is suitable for a wide range of applications with multi-purpose benefits.

A10 Receipt Printer - Reliable & Speedy

High-Performance Mini Printer

The A10 printer is fast, reliable and offered in a variety of colors. You can customize your printer by simply changing its cover. It can match any counter space or interior environment with its own stylish and qualified design.



Custom Kube Thermal Printer

Custom Engineering S.P.A Italy is a leading manufacturer of Thermal Printers and Ticketing Solution Providers from the Europe.



M3 Mobile

M3 Mobile is a global leader of enterprise mobility industry. M3 series have been well recognized as high quality and reliable products. M3 Mobile has become the global manufacturer supplying **Rugged PDA** into overseas markets as well as in the Korean market. M3 Mobile has developed handheld mobile computer on its own from 2000 and has distributed the handheld mobile computer to qualified manufacturers in USA, England, France, Germany, Sweden, Australia and China and so on. M3 Mobile also has technical know-how of **handheld mobile computer** as well as **RFID mobile computers**.

<http://www.m3mobile.co.kr/en/>



Personnel

The Development, Sales & Support center of the Company is located in Coimbatore and in Muttrah, Muscat in the Sultanate of Oman. The Software Product Online Support Centre for Customer Service for SMatrix ERP Software is located In Coimbatore India. We have Team of 4 People in onsite support in Oman and backed by more than 20 Software developers in India. Saya Infosys was established in 2007 and the Company is headed by Mr. Ragu Nathan who is Chartered Accountant and a Post Graduate in Commerce. He started his career in 1977 in Price Waterhouse Chennai and then worked for than 15 years in Singapore and Malaysia before starting his career in Software development.

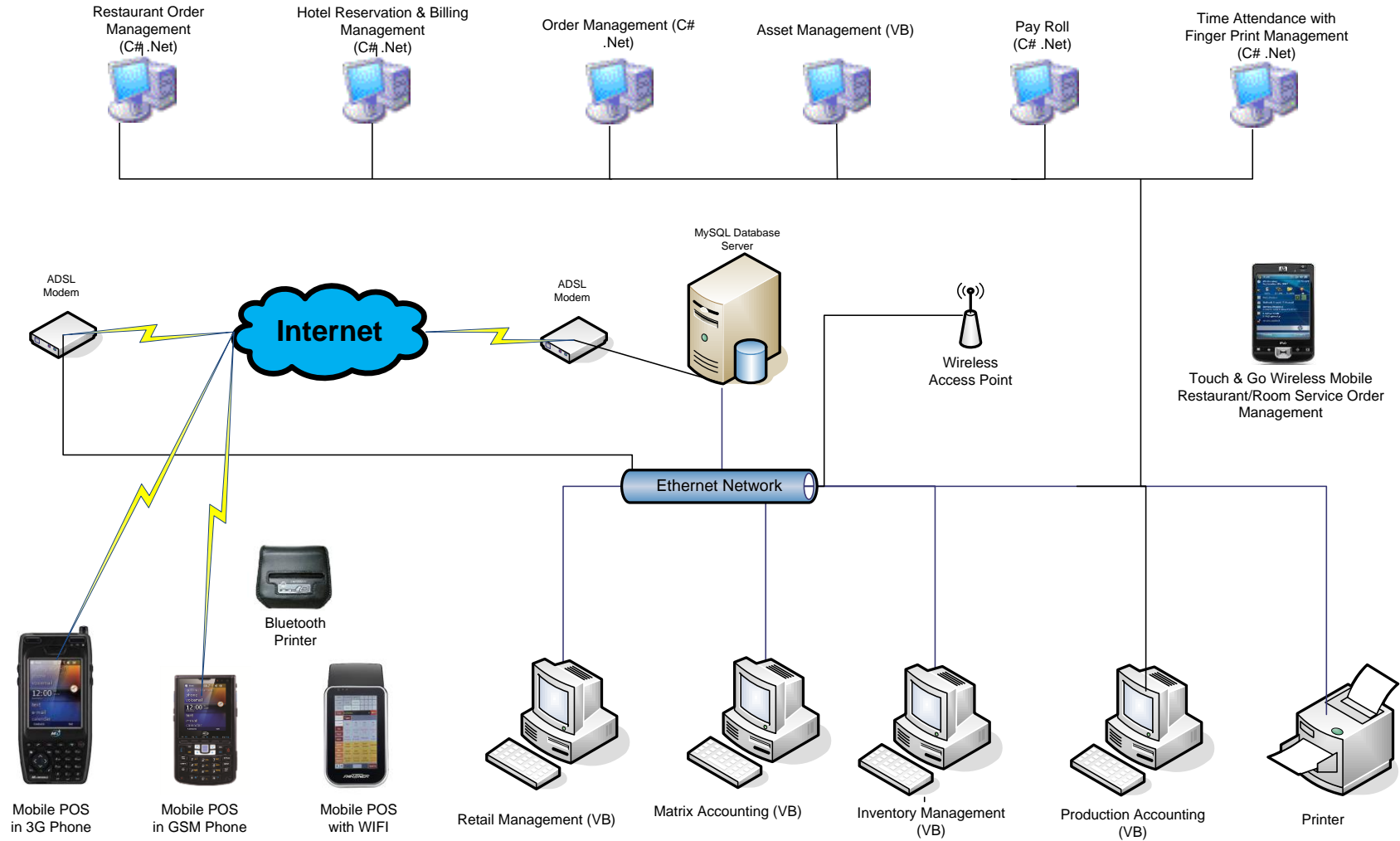
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SMATRIX ERP SOLUTIONS ARCHITECTURE




SMatrix ERP
 Makes it easy

