V2Soft

Viki Software

Project Name: RAS-2005 (Restaurant Automation System)

Project Id: 1

Document Name: RAS-2005 Software observation from market-3

Document Id: 1-S03

Document release: 1-S03-A

Document Description:

This document is about "Bill Pro6" restaurant automation system. It includes general information, major advantages and weakness of "Bill Pro6".

V2Soft RAS-2005 Software Analysis-3				
Responsibility	Name	Prepared by	Inspected by	Signature
Project Manager	Çağdaş EKİNCİ		√	
Designer	Atilla ACAR			
Designer	Mevlüt BALLI			
Designer	Özkan ÇELİK	V		

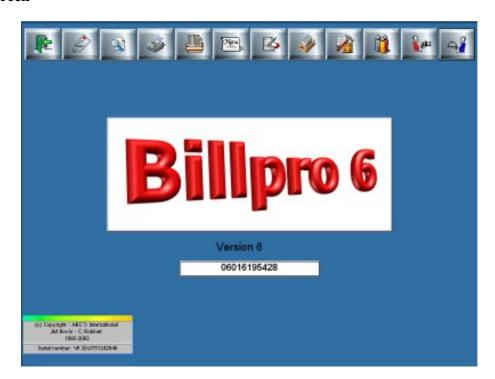
Software Observation from the Market

Company: ABC's International

Software: BillPro 6, BillPro Pocket

BillPro is software application specially designed for restaurants, bars, hotel—restaurants. With this software you can do sales operations, including cash drawer management, sales data acquisition, invoicing, payment and report of payments. It enables you to take orders and send these orders to the kitchen. Moreover it has full processing of receipts and features inventory management functionality. It also has capability export data such as Excel or database applications.

Main Screen



Description of The Main Menu



Exit software



This application enables you to send ledgers via e-mail to any e-mail address.



<u>Search Engine</u>: This application enables you to bring up any check from any date for printing or modification using several crossed research criteria.



<u>Publish Reports:</u> This application allows you to print or display on screen the current day's business ledgers (or those of any other day) using several selection criteria.



Menu and Fixed Price Menu Management: This application enables you to create menus or fixed price menus and assign them to the various points of sale.



<u>Inventory Management:</u> This application enables you to keep track of the inventory of the designated items.



<u>Customer Account Management:</u> This application allows you to manage customer accounts. Additions to the account take place directly in the Sales screen.



<u>General Settings:</u> This application lets you customize Billpro's settings depending on how you wish to use the software (taxes, printers, discounts, the Euro, POS, checks, cash drawers and more).



<u>User Management:</u> This application allows you to manage users' rights and restrict rights depending on authorizations given (for example, the administrator, manager, servers, etc.).



<u>Direct Sales:</u> This sales mode enables you to directly access sales screens without opening a table, and is especially suited for Bar sales.



<u>Restaurant Sales:</u> This sales mode allows you to open tables (or rooms or any type of account) so that you can take orders at several different times.

Hardware

Minimum requirements:

Pentium PC 200 Mhz or higher with 64 MB Ram, 1 GB Hard Drive,

Resolution: 800 X 600 or 1024 X 768.

Compatible with all commercially available WindowsTM and/or POS receipt printers.

Optional Hardware

All in one touch screen computer and monitor

Touch Screen

Ticket printers

Handheld WIFI pocket PC's (PDA)

Software

WindowsTM 95,98,NT, 2000, XP, XP Pro, stand-alone, peer-to-peer, or client/server networks (LAN or WIFI 802.11x).

In general "BillPro" meets only one part of the complete solution of our "Restaurant Software" project. To use PDA you have to use another software call as "BillPro Pocket". Although with "BillPro Pocket" still we can not make any reservation from net. It is the main difference from our project.

I have installed the trial version for testing. Initially it seems user friendly but to get used to software someone really needs more time. Another drawback is the transition between menu. Every time it needs password and it slows the process. In addition table management is very weak every time you have to enter the table number and you can not see the all tables in a screen. As a result it doesn't let you make any reservation. It could be powerful if the system based on the internet. If you have more than one PC for current system you have to install software for all PCs and to access the information you have to be in front of the PC. Stock management and invoice management meet the needs, there isn't extra features.

BillPro has good menu management, you can easily create your menu. The created menu can be immediately transferred to the touch screen or PDA (I can't try tis because lack of PDA).

As a conclusion BillPro meets the basic needs of the restaurant that don't expect special features or visually beauty.

Web site of ABC's international: http://www.abcs-international.com