

FUSION SOFTWARE MODULE +PDA Forms

Fusion's PDA Forms module enables organisations to deploy pre-designed forms to Pocket PC or PDA devices enabling mobile workers to capture information electronically, while they work.

Any form designed at the Fusion^{plus} or Fusion^x workstation, whether new or existing, can be deployed. Thus, Fusion's PDA Forms module increases the number of communication channels through which information can enter an organisation's business systems. The result is elimination of paper documents at source and a more efficient and productive mobile workforce.

Here's a quick summary of the other key benefits:

FAST FORMS ACCESS & SUBMISSION

Any form design available on the Fusion workstation server can be instantly retrieved. With synchronisation active, simply select the forms you want from a pick list on the PDA and click the "get forms" button. Forms are retrieved in seconds and cached locally for immediate use. The software automatically divides each form in to manageable tab-separated sections that best fit the PDA screen size.

Sending data from completed forms is just as quick and all new form incidences are saved on the PDA for future reference. Bluetooth enabled devices have the advantage of wireless data transmission. A simulated image of the PDA form accompanies the data in transmission.

NO SPECIALIST CODING

PDA Forms are created using Fusion's design module, which has evolved as the result of continuous development over 10 years. Instantly familiar to Microsoft users, the design tool enables the fast creation of even complex forms by "dragging and dropping" design objects from a pre-stocked library. Therefore, you're not reliant upon specialist programmers every time you want to create a new data capture form.

FLEXIBLE WORKING

Part-completed forms can be saved locally until they are ready to be submitted, providing mobile workers with the flexibility needed when workloads and patterns are irregular and unpredictable.

VERSATILE AND INTUITIVE

Filling out a PDA form is simple. Use the pen-like stylus to tick boxes, select dates and times from automatic pickers and write use the simulated keyboard or freehand using the stylus - the software will instantly transpose your joined-up handwriting into alphanumeric characters.



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FULL VALIDATION, CLEAN DATA

Business rules are embedded in PDA forms at the design stage and will not permit incorrect forms to be uploaded, contributing to a significant increase in data accuracy and reliability. Rules ensure that entered data is in the right format, lies within specified value ranges and can even be used to cross-check data values with those of other fields.

To assist users in completing forms correctly, Fusion's PDA Forms module highlights invalid entries, as they are made.

AT A GLANCE

- Eliminates the separate task of manually keying in data records
- Permits only fully completed and accurate records to be submitted
- Versatile and convenient method of recording information
- Fast deployment of Fusion pre-designed forms
- Error messages encourage correct form completion
- Integrates with paper and other electronic forms processing e.g. web, tablet PC

PREREQUISITE SOFTWARE

Windows Mobile™ 2003 based Pocket PC

Windows Mobile 2003, Second Edition based Pocket PC

Windows Mobile 5.0 based Pocket PC

