

Mobile Shop Floor Data Collection B-Net® mobile PP

## Mobile Shop Floor Data Collection with B-Net mobile PP

Mobile recording of shop floor data - exactly when and where they are due. In addition to stationary SFDC terminals, mobile data recording via PDA provides great benefits.

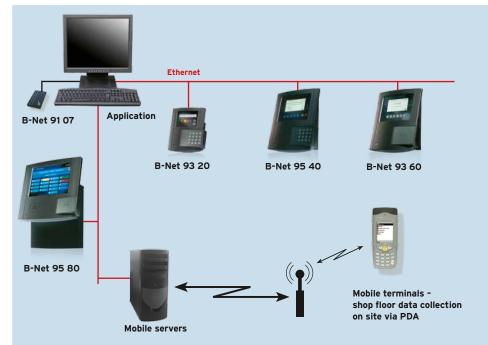
Integrate actual data of all person or order-related events promptly into production or quality processes using mobile data collection.

B-Net mobile PP is a solution by Kaba fulfilling all requirements of mobile SFDC terminals. Due to the compatibility of the functions with our SFDC terminals as well as the software applications of our partners, mobile shop floor data collection can be integrated easily in new or existing PPS or ERP systems.

Your employees benefit from the maximum convenience and flexibility as they can record their data anywhere in the company directly in an electronic way via PDA. Additional equipment of a PDA with bar code scanner and Legic reader permits its integration in SFDC organization and IT processes.

Necessary data collection processes can be parameterized individually on the PDA. Start and end of processing, cost centers, storage location, inventory and quality data or the personnel number are typical parts of the shop floor data collection. Consequently, current information, for example about the order status, is always available as important instrument for controlling company processes. Depending on the requirements, the recording of SFDC bookings is done online or offline. The data are transmitted from the PDA directly to the application via WLAN, GPRS, UMTS or a docking station, and updated SFDC data are retransmitted and stored.

If the network is not available, the PDA saves the bookings offline and matches them immediately after the network connection has been reestablished. Further processing of these SFDC data in a PPS or ERP system, e. g. SAP, gives necessary guidance for the management in everyday decisions. The use of the B-Net mobile PP solutions provides transparency, up-to-datedness and last but not least costreduction to your company.



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