

Periphery^{SF}

Production information for industrial environments.....



Periphery^{SF} provides visibility of operational information that is normally lost from the view of the management systems when work is issued to production.

The collected information is made available to managers via a choice of client access either application form or browser, providing almost real time update of current production status, delays, issues, machine outage, utilisation, etc.

The system can use any existing reference to provide tracking and status update of a works order, job packet, batch, unit, or any other identifiable element in the work flow.

Benefits include;

- Live production status by cell, batch, works order, etc.
- Early notification of issues before they become a problem
- Improved production information relevant to your operations
- Elimination of paper based data collection.
- Fast operator transactions.
- Centralised system control.
- Simple equipment for industrial environments.
- Minimal support requirement.

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Where data collection is controlled by software at the point of activity then information may be collected more accurately and without the use of paper forms or manual entry to the host system.

Use of simple data collection terminals removes the support issues related to PC based alternatives, with the operator interface designed specifically for the information required, including batch tracking, works order status, work in progress, QA procedures, etc. The lower cost per station allows individual terminals per operator where required.

All collected data is written to standard data tables on a central computer for further review and analysis by supervisory staff, or for direct processing by other systems.

With work in progress tracking being the primary requirement in production applications **Periphery^{SF}** provides a standard view of the current status to any user on the network. This live view of the production status allows much closer control of operations and allows resources to be allocated more effectively, rather than as a reaction to events.

Data Collection Facilities.

The ELX terminal has a number of options beyond simple bar code or key entry, including digital inputs which allows counting or duration measurement for in process monitoring of equipment. In addition Wyse Winterm units can provide a browser based connection to the system where enhanced presentation or information content is required.

For situations where production facilities are subject to regular change, cabled equipment can be an inconvenience. All the operator equipment can be fitted with a wireless interface to permit complete flexibility of location, only requiring a power supply.

Warranty, Service & Maintenance.

Premier Solutions works closely with manufacturers to provide a high level of warranty and service for all its products, with the level of response and quality required by users. Systems support is available from Premier Solutions for the lifetime of the system to ensure maximum return on investment.

Premier Solutions is dedicated to the supply of well designed, well engineered systems and it is our aim to serve you the customer with products and services of the highest quality and integrity.

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Premier Solutions

122 The Computer Complex
Somerset Place
Plymouth. PL3 4BB.

t. 0845 200 5117

e. info@premier-solutions.co.uk

w. Premier-Solutions.co.uk

For further information on products and services, or specific bar code system and data collection requirements please contact Premier Solutions by phone, fax or email.

E&OE

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