



MDA.web – making production transparent!



Beat ever tougher competitive pressure by increasing efficiency and cutting costs.

MDA.web (Machine Data Acquisition) brings the complete knitting factory to your screen. By providing important production and performance data and informing you about standstill periods and their root causes, MDA.web gives you a complete grip on the operating status of every individual machine. With information providing an invaluable basis for efficient operation and production control. MDA.web not only creates greater

production transparency, it also provides reliable facts and figures on which to base important decisions.

MDA.web works not only through your own internal Intranet on site, but just as easily through the Internet worldwide. If you operate more than one production centre or you are away from the factory, you can stay in contact online and access all the information you need from anywhere around the globe.



Mayer & Cie. GmbH & Co. KG
Tailfingen · Emil-Mayer-Straße 10 · D-72461 Albstadt
Postal address: Postfach 20 15 80 · D-72438 Albstadt
Tel. +49 (0)7432 7000 · Fax +49 (0)7432 700315
E-mail: sales@mayercie.de · www.mayercie.com



MDA.web is based on international standards.

Circular knitting machines are linked using familiar PC networking technology (Ethernet), using IT and Internet standards. This means that the machine network connects up to the existing network structure, so substantially reducing investment outlay. The Internet protocols of the TCP / IP family are used as a basis, with further processing by higher-level systems possible at any time.

Impressive features of MDA.web include not only its modular structure but also its high data throughput.

Online around the world!

Wherever you are, you stay right up to date. Using the Internet, you can access the latest data using your laptop. If you run a number of producing locations, MDA.web lets you stay abreast of what is happening in all of them, using existing network connections, VPN, land lines or remote dial-up from any location.

This makes MDA.web a highly efficient tool for effective remote diagnosis.

Information sharpens your competitive edge.

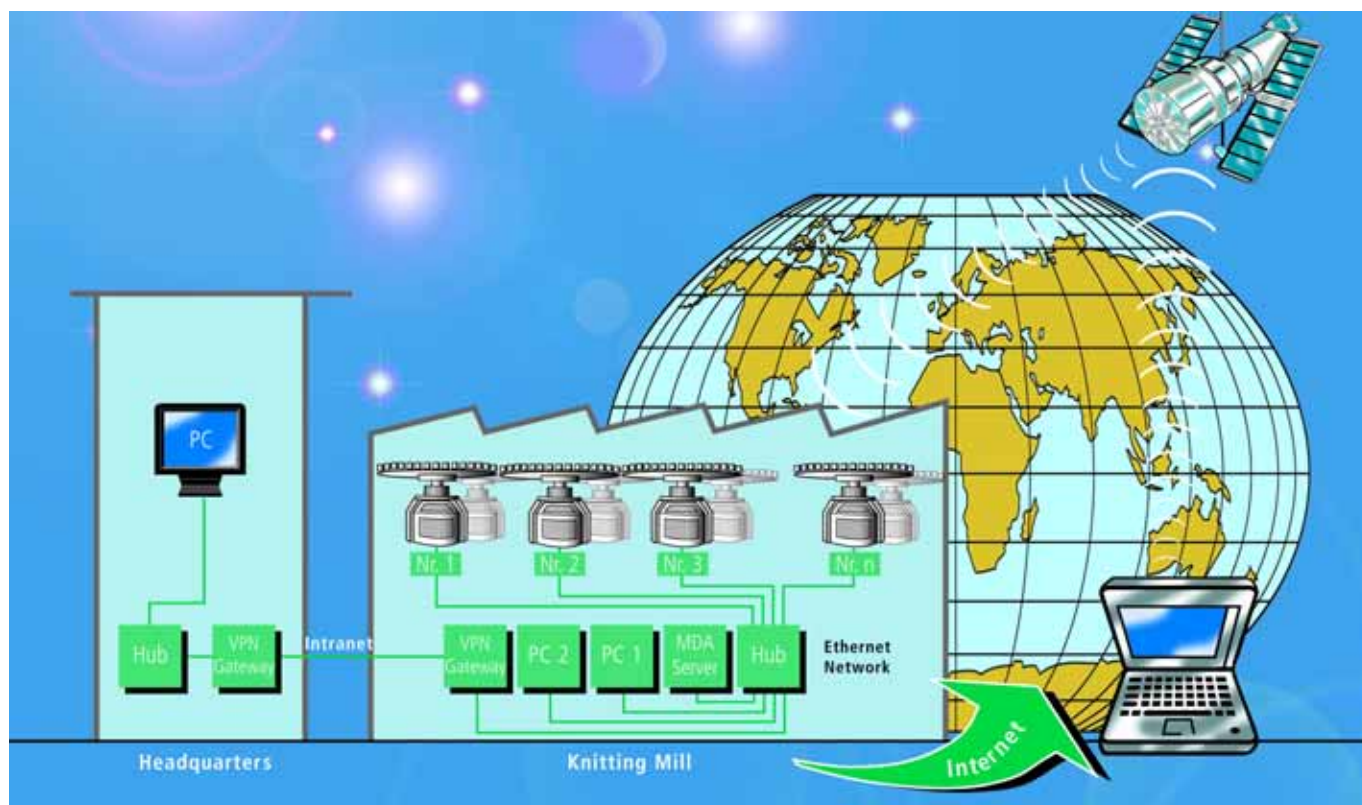
MDA.web allows you to optimize a wide range of internal processes. Streamline your production planning, from order processing through capacity planning to yarn management. Benefit from the assurance of reliable adherence to delivery dates on the basis of precise planning data and effective production monitoring. Reduce set-up and throughput times, and up the ratio of productive time for your entire fleet. MDA.web means you know precisely the reliability and availability of each individual machine, and keeps you up to speed on the whole range of production data including times, weights, qualities and piece numbers. It keeps an observant eye on the current order status and progress. All of which means you can intervene quickly and effectively where necessary.

MDA.web as a management tool.

Data collated with MDA.web can be used for analysis of the entire production process right down to each individual machine, allowing you to reliably recognize weak spots in production process and strike quickly to take the necessary action.

MDA.web

- Makes your entire production process more transparent, from planning through to delivery, providing an invaluable aid to investment decisions,
- Reduces your warehousing costs by allowing precise stocking and management of yarns,
- Tracks down streamlining reserves and helps save costs,
- Enhances machine availability and performance,
- Provides the assurance of a future-proof system,
- And is consequently an invaluable management instrument for any modern, successful circular knitting factory.



*Always in fashion -
Quality!*
Mayer & Cie.
Circular Knitting Machines