


# NETWORKING

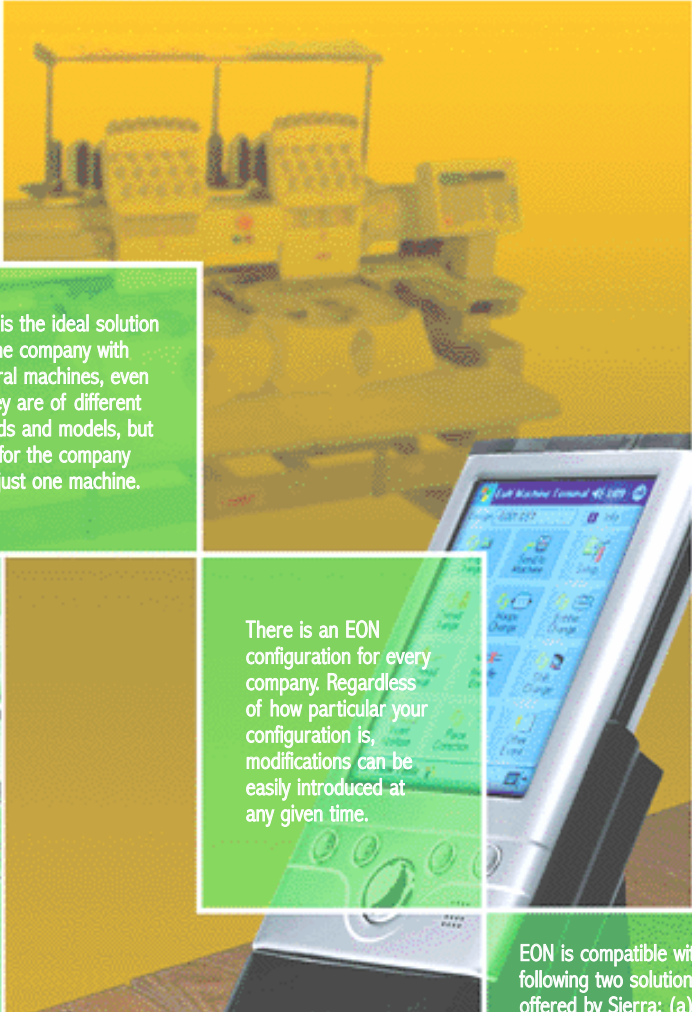
INTEGRATED MACHINE CONNECTIVITY

Create an embroidery machine network that allows for a more automatic data transfer process and for better production control of each machine.


## EMBROIDERY OFFICE



EON is the ideal solution for the company with several machines, even if they are of different brands and models, but also for the company with just one machine.



There is an EON configuration for every company. Regardless of how particular your configuration is, modifications can be easily introduced at any given time.



EON is compatible with the following two solutions offered by Sierra: (a) Basic solution, designed for simple data transfer, and (b) Integrated solution, designed for Production Control.



Sierra  
TECHNOLOGY GROUP

- ☆ Eliminate the handling of design disks or papertapes between machine and sales / digitizing dept.
- ☆ Cut down data loss on work orders and other internal communication in the production process.
- ☆ The machine operator can automatically access work orders, either printed or electronically.
- ☆ Work orders with more information for the machine operator, including design, color information, design placement, thread sequence, etc.
- ☆ Independent loading of work orders means there is no need to synchronize operations between the design source and the machine operator, which speeds up and simplifies the production process.
- ☆ Collect and register information related to the production and other events that take place at the machine to track downtime and obtain production reports.
- ☆ Ability to remotely monitor the activity of each machine, even from mobile terminals (handheld devices).
- ☆ EON workstations do not require periodic maintenance, and programs can be easily updated.
- ☆ A vast number of configuration options offer adaptability for the requirements of each company, and the flexibility needed to change configurations, such as when adding additional embroidery machines.
- ☆ Choose from or combine different types of network: WLAN (wireless network) and LAN (wired network). Direct Connect to machines is also available (more affordable).

**Workstations**

**EON-EE (Explorer)**

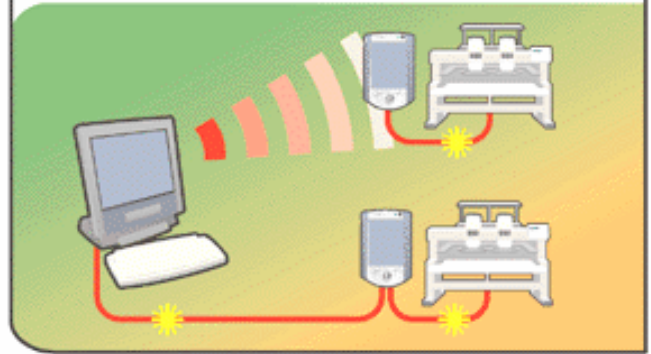
Is the design source network manager that automatically organizes designs by properties, groups and other attributes, providing access to them through simple searches.



**EON-MT (Machine Terminal)**

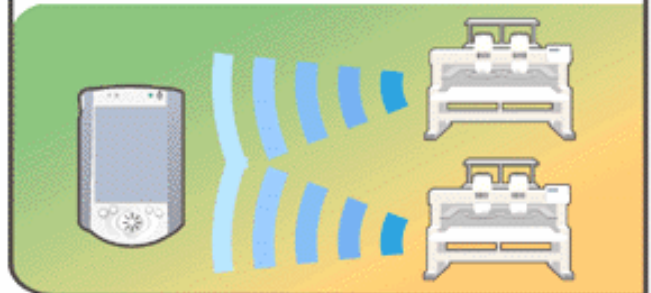
Is the device that connects the embroidery machines to the company's computer network via LAN or WLAN, and that primarily:

- ✓ Loads work orders with technical data
- ✓ Transfers designs to the embroidery machines
- ✓ Registers machine events (speed, stitches, downtime, etc)

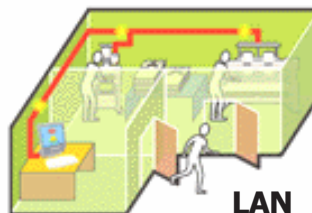


**EON Supervisor**

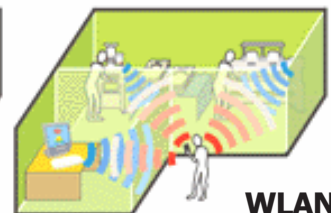
Allows real time activity tracking, including the work being carried out on each machine and other machine events, yielding useful production information for factory control.



**Configurations**



**LAN**



**WLAN**



Available features on this application depends on each particular configuration. This product can be upgraded at any given time while retaining its original cost, ensuring your initial investment holds its value long after the sale.



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