



A flexible solution  
offering control at  
a new level

Laser Controller

# Videojet Touch Control Software+





# Flexible integration, simple operation and remote laser control

The Videojet Touch Control Software+ (TCS+) is engineered specifically to help manufacturers control Videojet lasers remotely through either the TU440 laser controller, or from virtually any browser-based device.\*

By enabling remote control of laser marking solutions, manufacturers are offered a more convenient and flexible solution by reducing the need for PCs, and increasing the choice of devices to control the laser from. Easy integration into existing systems helps manufacturers to save time, reduce cost of development minimise user induced coding errors.

## Uptime Advantage

Videojet lasers can be controlled using either the laser controller, or from virtually any browser-based device\*. The proven IP65 design of the laser controller is especially suited for harsh environments, where dust and humidity are a challenge, or where the system should be engineered for regular wash-down.

## Code Assurance

The 10.1" colour touchscreen on the TU440 laser controller running TCS+ software features automated message and simple code entry, helping to reduce the risk of rework and recalls. An event logging feature helps to track system changes, and the enhanced user access control minimises user induced coding errors and downtime.

## Built-in Productivity

TCS+ offers flexibility in the choice of devices available to control and monitor most Videojet laser marking system status, with no need to download additional software. It features line setup wizard for fast integration and new product introduction, and an easy-to-use free-form template editor for fast content creation and management.

## Simple Usability

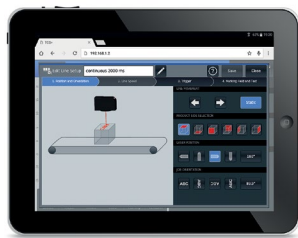
The Videojet TU440 laser controller easily integrates into production line environments, featuring a colour touchscreen interface that is easier to use than previous Videojet models. A common look and feel of the interface helps to ensure seamless operation in production lines, and a highly responsive, modern browser functionality can be used on most Videojet laser marking systems.

\*Not applicable for Safari browser

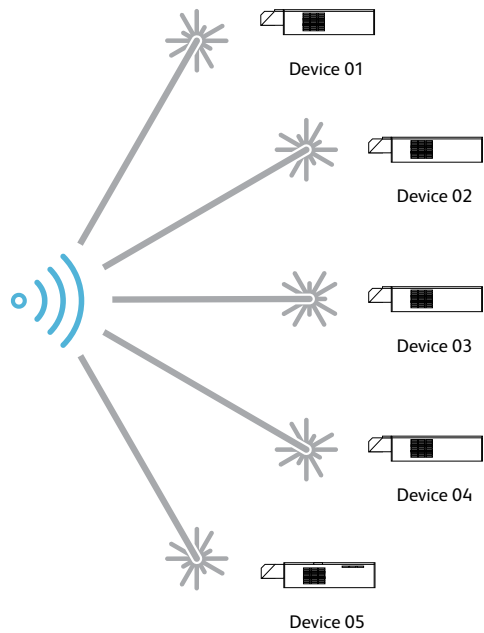


## Laser control at a new level

Control most Videojet laser marking systems through either the new Videojet TU440 laser controller, or from virtually any browser-based device.



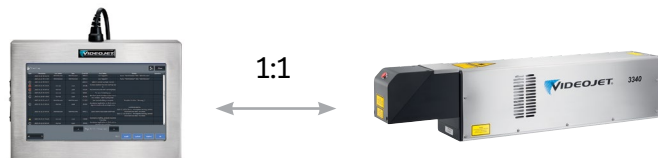
LAN or WiFi network



Multiple laser marking systems can be controlled from TCS+ running on a web browser. Each laser is represented in its own tab within the web browser. All laser systems need to be in the same network as the PC/browser-enabled device that is running TCS+ in a web browser. To control the laser systems through WiFi, each laser has to be equipped with a WiFi kit and logged into the customer's network.

### 1:1 connection

One Videojet TU440 laser controller can control one compatible Videojet laser marking system, including most Videojet CO<sub>2</sub> and fiber lasers.

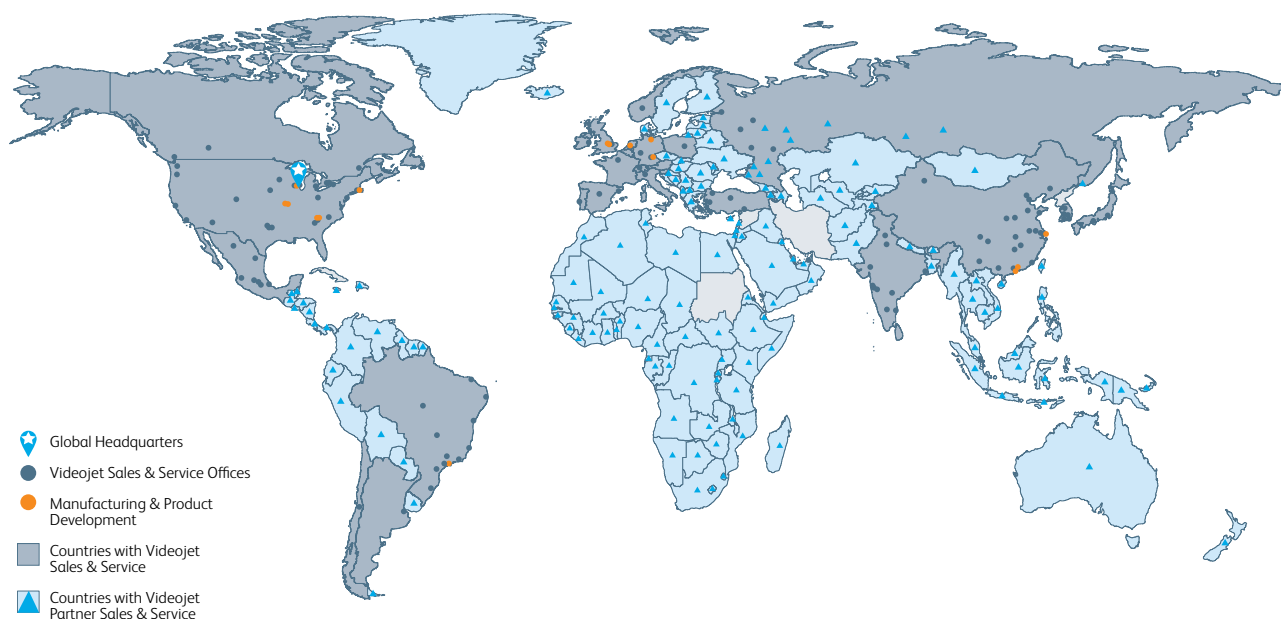


# Peace of mind comes as standard

Videojet Technologies is a world-leader in the product identification market, providing in-line printing, coding, and marking products, application specific fluids, and product LifeCycle Advantage™.

Our goal is to partner with our customers in the consumer packaged goods, pharmaceutical, and industrial goods industries to improve their productivity, to protect and grow their brands, and to stay ahead of industry trends and regulations. With our customer application experts and technology leadership in Continuous Inkjet (CIJ), Thermal Inkjet (TIJ), Laser Marking, Thermal Transfer Overprinting (TTO), case coding and labelling, and wide array printing, Videojet has more than 400,000 printers installed worldwide.

Our customers rely on Videojet products to print on over ten billion products daily. Customer sales, application, service and training support is provided by direct operations with over 4,000 team members in 26 countries worldwide. In addition, Videojet's distribution network includes more than 400 distributors and OEMs, serving 135 countries.



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