

Regatta® Online is a management system for wireless connections. It provides a centralized way to manage multiple online connections to remote locations, such as working machines and machine automation systems.

## Introduction

Important machines and devices are often located to remote places with limited infrastructure. Regatta® Online provides tools for accessing those machines like they were connected to the company network.

Select a machine from the management view, open a connection and you can use normal network-based tools and applications to communicate with the machine, read PLC registers or update parameters.

Regatta® Online brings clear benefits in cases where there are multiple remote targets that need to be communicated with. All communication settings and other needed parameters are stored centrally on the Regatta® Online server. All users in the company network can access the Regatta® Online Server.

## System Overview

Regatta® Online consists of Regatta® Online Server application and remote client devices, known as Regatta® Online clients.

The clients and the server set up an on-demand connection to remote network upon user request. This connection will be then used to connect the user application to the requested remote service, such as PLC.

## Application Examples

Here are some examples how Regatta® Online can be used:

- Remote monitoring of industrial automation
- Remote diagnostics of machinery and equipment
- PLC control, monitoring and programming
- Machine parameter changes
- Application updates
- Service tool for fast troubleshooting

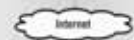
## Benefits

Regatta® Online offers several benefits:

- **Cost savings:** Saves personnel and travelling costs
- **Productivity:** Speeds up problem solving and repairs
- **Competitiveness:** Improved quality of service and customer satisfaction
- **Knowledge:** More information on remote equipment state and usage



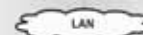
PLC Control Application



Regatta® Online Server



Regatta® Online Client



PLC

## Remion Ltd

Pyyrikintie 25  
FIN-33230 Tampere  
Finland

Tel: +358 (0)3 2125086  
Fax: +358 (0)3 2125064

contacts@remion.com  
www.remion.com