

APPLICATION NOTE

ONLine Access

This application note explains how to make reports from remote PC where the PROS Software is not installed.

A043

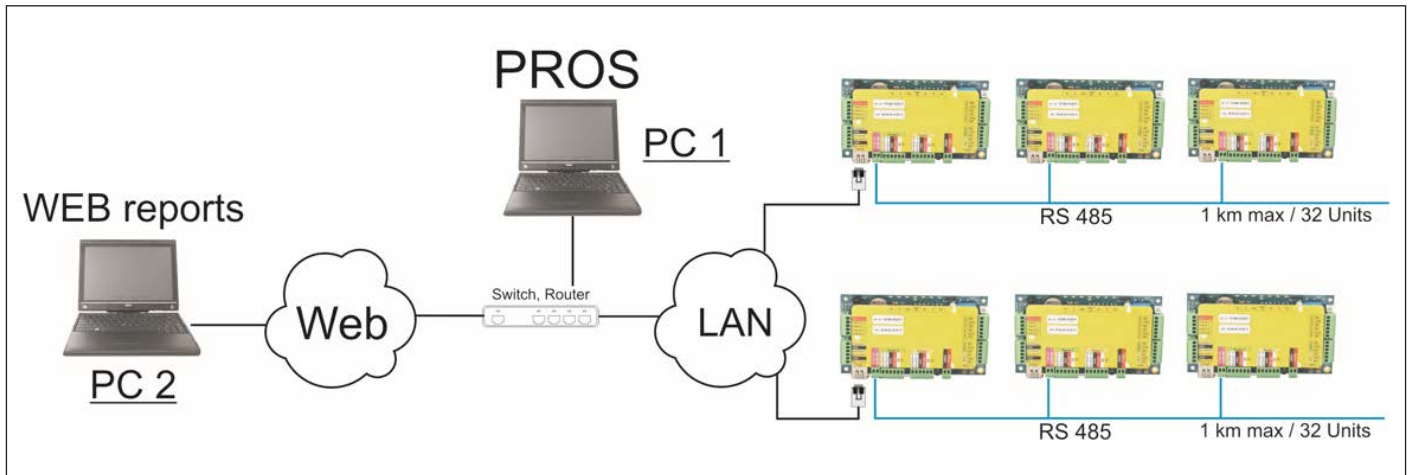


Figure 1

- As shown on fig.1 the reports must be obtained on PC2. To be able to do that, 3 operations are necessary:
 1. Run the WEB service (in the PROS on PC1)
 2. Make Port forwarding of PC1's IP address
 3. Give a User Name and Password for the persons that are eligible to view the WEB reports

Run the WEB service

- Select **Settings > Web Service** from the main menu. If the service is not started this window will appear and click the "Start Web" button

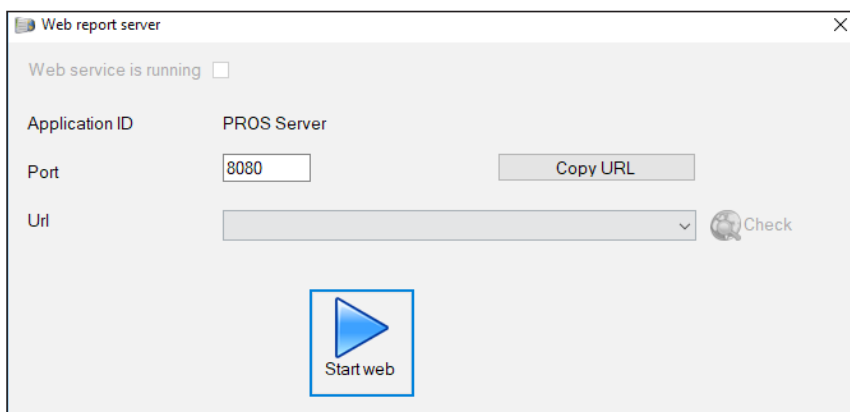
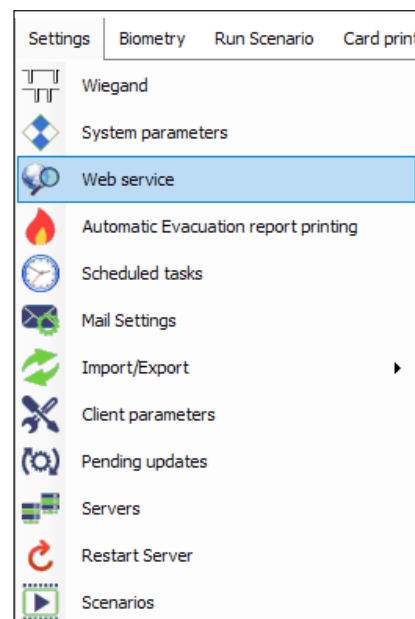


Figure 2



- After starting the server the program will give you the Application ID, Port and the URL for the web.

Web report server

Web service is running

Application IDPROS Server

Port8080Copy URL

Urlhttp://tose_new:8080/Webreport/Check

Stop web

- If you click on Check, the WEB Reports will be running locally on your PC (in this case PC1).
- The WEB reports can be viewed from any other PC in the Local Area Network by just copying the URL
- Ones the service is started, it will always run no matter if the PROS Software is not running. That means that the WEB reports can be obtained even if the PROS Software is not running.

Note: On Windows 7 and Windows Vista, the initial starting of the WEB service must be done as Administrator. That would mean that the PROS software should be started as administrator (right click on the PROS icon and then select "Run as Administrator").

Make Port forwarding of PC1's IP address

The Port Forwarding will be given with an example using TP Link Router

TP-LINK 54M Wireless Router with eXtended Range™

54M Wireless Router

Model No.: TL-WR541G / TL-WR542G

Status

Basic Settings

Quick Setup

Network

Wireless

Advanced Settings

DHCP

Forwarding

Virtual Servers

Port Triggering

DMZ

UPnP

Security

Static Routing

IP QoS

IP & MAC Binding

Dynamic DNS

Maintenance

System Tools

Virtual Servers

ID	Service Port	IP Address	Protocol	Status	Modify
1	4010	192.168.1.21	ALL	Enabled	Modify Delete
2	8080	192.168.1.15	ALL	Enabled	Modify Delete
3	80	192.168.1.21	ALL	Enabled	Modify Delete

Add New

Enable All

Disable All

Delete All

Previous

Next

- Click on Forwarding/Virtual servers
- Click "Add New"

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System Tools

Add or Modify a Virtual Server Entry

Service Port:3245(XX-XX or XX)

IP Address:192.168.1.18

Protocol:ALL

Status:Enabled

Common Service Port:--Select One--

Save

Back

- Put the Port (3245, given automatically, see fig.3)
- Put the IP Address of the PC1 (in this case 192.168.1.18)
- Save

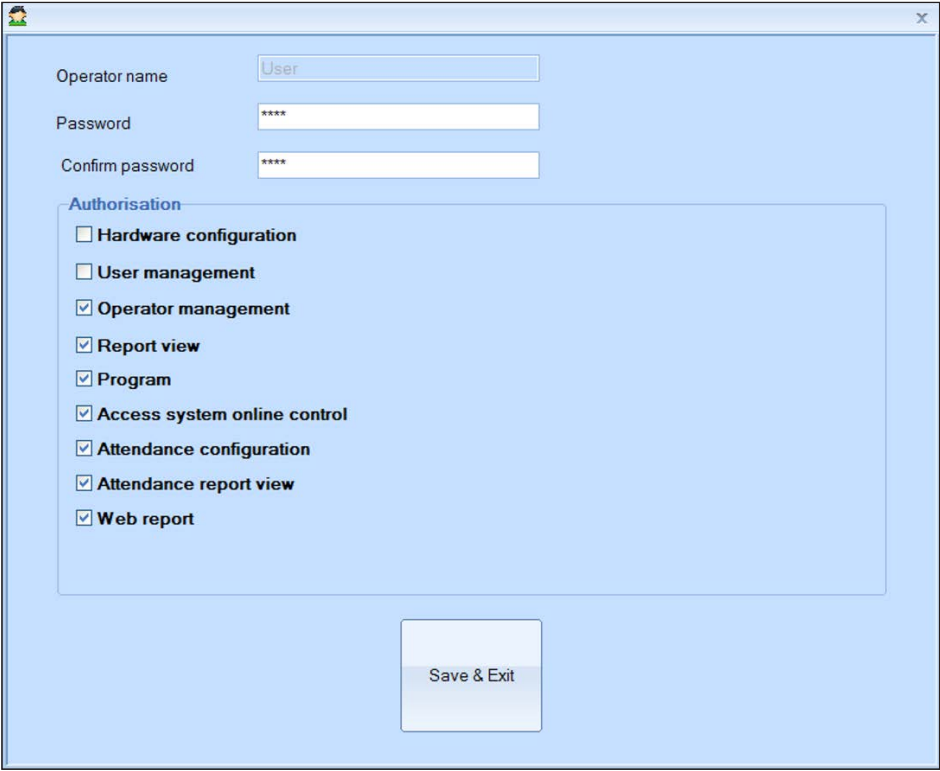
Password for the persons that are eligible to view the WEB reports

- The default username and password are: admin; admin.
- If more secure password is required create new operator (Operator/User-Right click/Properties). In this window type the password and make sure that “Web Report” is thick.

The new Username and password are:

Username: User

Password: (the new password)



The screenshot shows a software window titled with a small icon and a close button. It contains three input fields: "Operator name" with the text "User", "Password" with four asterisks, and "Confirm password" with four asterisks. Below these is a section titled "Authorisation" containing a list of checkboxes: "Hardware configuration", "User management", "Operator management", "Report view", "Program", "Access system online control", "Attendance configuration", "Attendance report view", and "Web report". The last five checkboxes are checked. At the bottom center is a button labeled "Save & Exit".

Using the Web reports

- On PC2 (fig.1) open a web browser. In the navigation bar should be typed: The static IP (public) of the location (where the installation and the PROS (PC1) are): the Port
- Example:

89.205.39.238:3245



The screenshot shows a web login page with a green header bar containing the text "Log In". Below the header are two input fields: "User Name:" and "Password:". To the right of the "Password:" field is a button labeled "Log In".

- If there is no possibility of Static IP, then DNS can be used. To create DNS domain, please refer to App. Note 013 “Connecting EWS using DDNS”.
- Ones the Web Report is open, reports can be made per: User, Door, department, area and many other Time & Attendance Reports. All the reports that are in the PROS Software are accessible vie the WEB report Service.

English

Basic filter

From

7/1/2019

To

7/25/2019

Select hours

00:00 - 23:59

☐ Repeat daily

User

Department

☐ All users

☐ Unknown ID

David Lee

Access

☐ Additional filter

Readers

Doors

Areas

Gate 1

Access

T&A

☐ Additional filter

Period (T&A detail)

Day (T&A Short)

Event (Events)

☐ Work

☐ Early

☐ Late

☐ Late from break

T&A Detail

T&A Short

Events

Monthly absences

First Last

Manual Events

Master

In-Out

Summary

Attendance

Monthly absences 2

Master 2

All product specifications are subject to change without notice.

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