

For a leader



Access control system PERCo-Web

PERCo-Web system is a convenient tool for the staff working time management



- ✓ Security level increase
- ✓ Reduction of working time losses
- ✓ Profit increase
- ✓ Company status increase

Entrance to any site is a key security point. The system allows to prevent access of unauthorized persons, and to regulate the access of employees and visitors by time. All entrances and exits are accepted only by presenting an access card.



The system enables access to employees and visitors only to authorized areas. Access cards can be issued in form of passes or badges.



All employees' enters/exits are registered in the system and then used to control the workforce management and time keeping.



Time and attendance terminal is an even more convenient tool for these purposes. It can be installed next to the employees' workplaces, for example, in the workshop or at the office entrance door.

One can view employees' discipline reports for the necessary period of time, find out who is absent today, and who has come late.

The screenshot displays the PERCo-Web interface for Time & Attendance. The browser address bar shows the URL `172.17.0.209/timetracking/workedjournal`. The application header includes the title "PERCo-Web" and navigation links for "Help", "admin", and "Exit".

The main content area is titled "Discipline reports" and includes filters for dates (11-05-2017 to 08-10-2017) and a department dropdown menu set to "Accounting, IT, Logistics". A search bar is also present.

The data is presented in a table with the following columns: Employees, Personnel number, Position, Department, Presence, Working hours, Absence, Night work, Overtime, Balance of worked time, Supporting documents with the addition of working time, Documents without adding time / Overtime, and Working schedule.

Employees	Personnel number	Position	Department	Presence	Working hours	Absence	Night work	Overtime	Balance of worked time	Supporting documents with the addition of working time	Documents without adding time / Overtime	Working schedule
Brown Angela		Chief account	Accounting	88:25	77:40	50:20	65:04	03:07	-47:05			9.00-17.45
Collins Owen		Sales manage	Logistics	65:08	58:22	69:38	48:34	00:33	-68:39			9.00-17.45
Fraser Jacob		Picker-pecker	Logistics	44:51	40:00	88:00	33:00	01:06	-86:54			9.00-17.45
King Nathan		Logistic depart	Logistics	90:12	78:27	49:33	64:43	03:59	-45:18			9.00-17.45
Mitchell Benjamin		IT department	IT	81:04	67:14	60:46	59:40	06:39	-53:41			9.30-18.15
Murray James		System admin	IT	52:14	46:58	81:02	33:36	00:40	-80:16			8.00-16.45
Stevenson Eva		Accountant	Accounting	88:47	77:58	50:02	65:22	03:13	-46:43			9.00-17.45
Sánchez Sebastian		Storekeeper-p	Logistics	88:22	80:00	48:00	66:00	00:52	-47:08			9.00-17.45
Wood Hanna		Accountant	Accounting	78:06	70:35	57:25	58:11	00:34	-56:39			9.00-17.45

If you are expecting a visitor, you can pre-order a pass for him.

PERCo-Web

Visitor cards ordering

Visitor credentials

Last name: White

Where (department): Sales

Images: Photo

Name: David

Accompanying: Jones Edward

Valid until: 24-10-2017 23:45

Middle name:

Supporting document: ID

Document number:

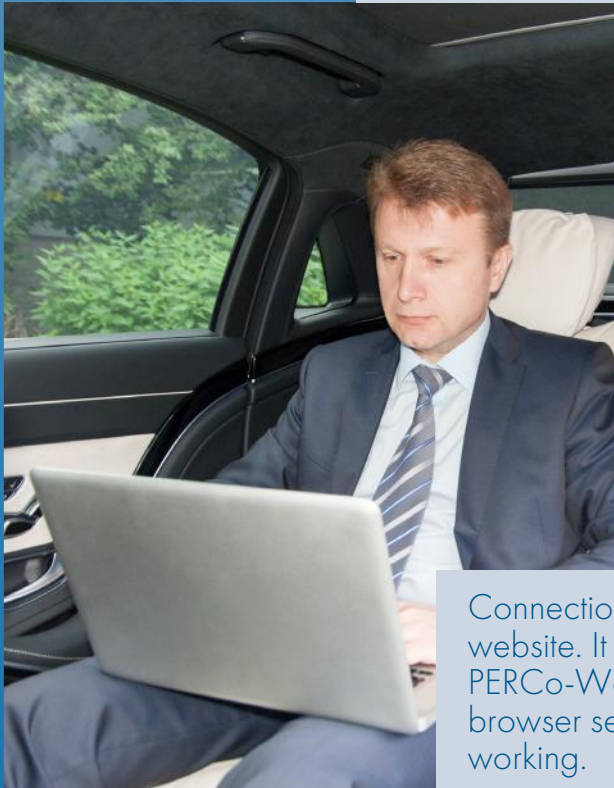
Additional fields

Phone:

Save

Order date	Valid until	Photo
04-10-2016 16:43:13	24-10-2017 23:45:00	

The system server is installed on one computer connected to Ethernet network. There is no need to install the software on computer as all necessary information can be received remotely: from home, in the car, on a business trip.

A login form for PERCo. The form has a light blue header with the text "PERCo" in the top right corner. Below the header, there are two input fields: "Login" with the text "Admin" and "Password" with a series of dots. Below the input fields is a "Sign in" button.

Connection to the system server is similar to entering a website. It is enough to connect to the Internet, click on PERCo-Web icon (or type the system IP-address in the browser search box), enter the password and start working.

In order to understand whether the system meets the purposes of your company, you can download it for free from PERCo website, install and use it for 60 days. If the system meets your requirements, after trial period you will need to purchase a license to keep on using it.

The screenshot shows the 'Administration - PERCo-Web' interface. The 'Licenses' tab is active, displaying a table of licenses. The table has the following data:

Component	Title	License	Validity	Status
PERCo-WB	Basic package	activated	indefinite	Checked
PERCo-WS	Standard package	trial	52 day left	Checked
PERCo-WM-01	Time & Attendance	trial	52 day left	Checked
PERCo-WM-02	Verification	trial	52 day left	Checked

Below the table, it indicates: Trial period 60 days. Left 52 day. [Buy a license](#)

Available options:

- Staff**
 - Working schedules
- Time & Attendance**
 - Worked time log
 - Job card formation
 - Discipline reports
 - Supporting documents
- Access control**
 - Location

Licenses are not limited by the term of validity, number of work places or users amount. System updates are free of charge.

For simple access control tasks, there is a free Basic software package which is designed for a company with not more than 100 employees.

Administration - PERCo-Web

172.17.0.209/administration/license

PERCo-Web Help admin Exit

Configuration System events Tasks Operators Roles and permissions Licenses

License controller Controller is not selected IP: Controller is r MAC: Controller is not se

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PERCo-WM-02	Verification	trial	52 day left	Checked

License key

Available options:

- Staff - 100 cards**
 - Employees
 - Departments
 - Positions
- Pass office**
 - Employees
 - Access templates
- Access control**
 - Device management
- Administration**
 - Roles and permissions
 - System events
 - Operators
 - Configuration
 - Tasks
 - Licenses

Economic benefits from system implementation.

ACS is a profitable business investment. Economic benefits from system implementation include labour productivity increase (by reducing labour misconduct), accounting processes automation and theft reduction.

Calculation of economic benefits

Number of employees	300 pers.
Average employee salary per month	1000 EUR
Employee overhead costs	200 EUR
Reduction of employee labour misconduct per day	5 min
Overall working time saving per month	540 hours
Total salary and overheads savings per month	3750 EUR

Judging by installation experience of PERCo systems on various sites, payoff period lasts from 4 to 6 months, and then the system starts making a profit.

Installation of ACS and T&A is one of the most profitable investments, since the payoff period is several times shorter than the standard payoff periods of any other business investment.