



Cellocator+ generation 2.0 is a powerful software tool allowing Cellocator customers to easily maintain and control all Cellocator units at any location, throughout the unit's lifecycle.

BENEFITS

- Reduces time to market for new deployments.
- Saves time and effort in maintaining, upgrading and programming Cellocator units.
- Allows full visibility into devices health status and control over device configurations anytime and anywhere.
- Integrated with production line and supervises units through the entire life cycle (manufacturing, provisioning, installation, changes and upgrades).
- Offers an API to allow direct access to web services.

Cellocator+ is designed to monitor, configure and upgrade Cellocator units, so that controlling all firmware versions and upgrading units or groups of units becomes an easy task. Assume a situation where within a fleet of 240 units, only units with 2 analogue inputs and a specific firmware version require an upgrade. **Cellocator+** automatically identifies the specific units and performs the required upgrade.



Cellocator + 2.0 Dashboard

Cellocator+ gathers unit information since the manufacturing phase and throughout the unit's life cycle. The unit details are stored in the provisioning center and include information regarding configuration programming and firmware updates, maintenance provided by the unit and unit manufacturing data.

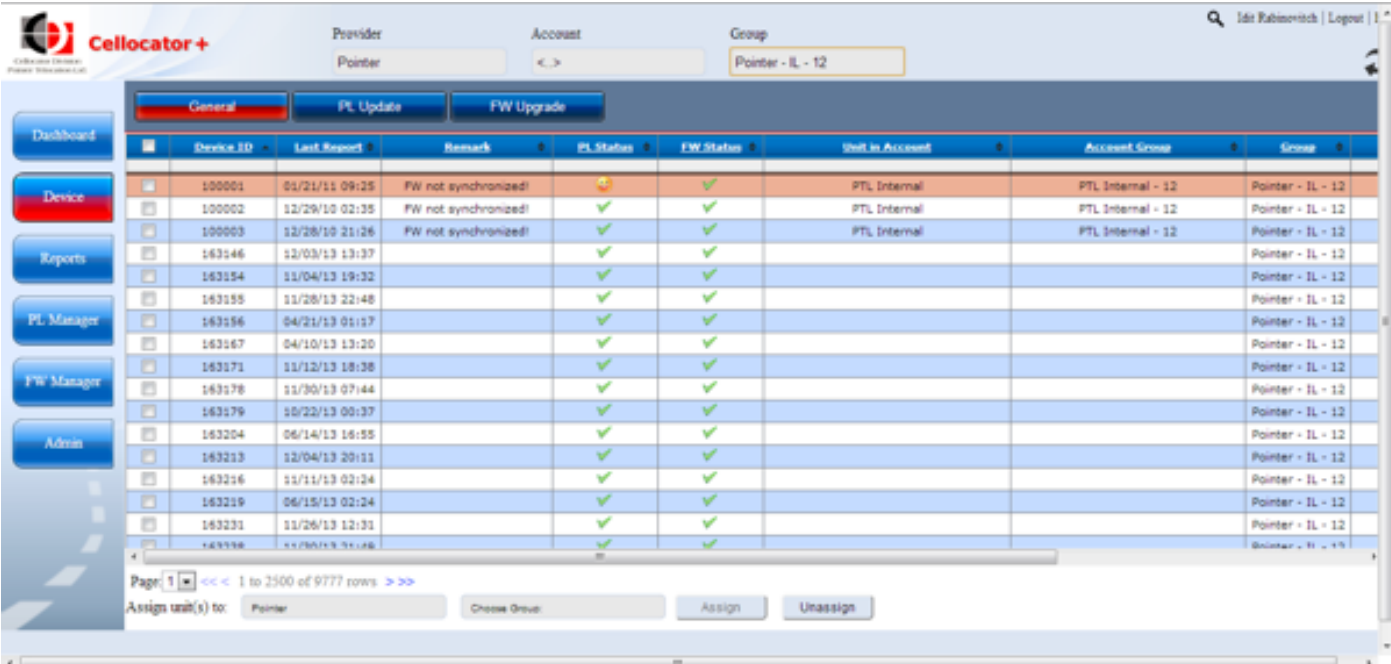
Cellocator+ offers support to any Telematics operation in terms of maintenance, configuration changes and firmware upgrades. This solution is offered to our customers utilizing Cellocator units for various applications free of charge.

Cellocator+ is easily accessible via secured web connection or through web services API., Cellocator+ provides detailed account dashboard and reports delivering maintenance and status information, fast and efficient information retrieval, and ensured privacy and security utilizing administration capabilities.

Features

Cellocator Plus supports a variety of functions to meet business and operational needs:

- **Customer-provisioning Center Interface & API** - Users connect to the system utilizing a dedicated API, or via a Web application. From the Cellocator+ dashboard, they can remotely control and configure Cellocator units deployed in various locations.
- **Intuitive User Interface and Capabilities** – The system's UI offers a variety of search parameters, filtering and result views. Smooth transition and multi-screen displays offer enhanced management of multiple accounts.
- **Units Maintenance Information** - Cellocator units send maintenance information such as hardware, memory, firmware version, configuration version, modem version.
- **Manufacturer Information** - The provision center provides access to the following manufacturer parameters at unit level: unit assembly date, delivery date, batch serial number and customer.
- **Managing Configuration (PL) Files and Programming Units** - The user can upload a configuration file into Cellocator+ and assign it to a unit or a group of units.
- **Managing Firmware Files & Updating Units** - The provision center allows users to associate a firmware file with a specified unit or a group of units. In addition, users can update a unit or a group of units with a firmware version.
- **Generating Reports** - The application includes a number of ready-made reports that allow the user to retrieve information quickly and efficiently, including reports that provide maintenance and status information.
- **Administration** - The system provides administration functions allowing the definition of authorized users and the allocation of units to groups. Administration functions provide privacy and security by making sure that each user gets access only to the relevant customer data.
- **Browsers Support** - Chrome 19, 20 Firefox 3.6, 13, IE 9.0, 10.0



The screenshot displays the Cellocator+ 2.0 User Interface. At the top, there are search filters for Provider (Pointer), Account, and Group (Pointer - IL - 12). Below these are tabs for General, PL Update, and FW Upgrade. A left sidebar contains navigation buttons for Dashboard, Device, Reports, PL Manager, FW Manager, and Admin. The main area features a table with columns: Device ID, Last Report, Remark, PL Status, FW Status, Unit in Account, Account Group, and Group. The table lists 18 devices, with the first three marked as 'FW not synchronized!' and others as 'synchronized'. At the bottom, there is a pagination control showing 'Page 1 of 1 to 1500 of 9777 rows' and buttons for 'Assign' and 'Unassign'.

Device ID	Last Report	Remark	PL Status	FW Status	Unit in Account	Account Group	Group
100001	01/21/11 09:25	FW not synchronized!	✘	✔	PTL Internal	PTL Internal - 12	Pointer - IL - 12
100002	12/29/10 02:35	FW not synchronized!	✔	✔	PTL Internal	PTL Internal - 12	Pointer - IL - 12
100003	12/28/10 21:26	FW not synchronized!	✔	✔	PTL Internal	PTL Internal - 12	Pointer - IL - 12
163146	12/03/13 13:37		✔	✔			Pointer - IL - 12
163154	11/04/13 19:32		✔	✔			Pointer - IL - 12
163155	11/26/13 22:48		✔	✔			Pointer - IL - 12
163156	04/21/13 01:17		✔	✔			Pointer - IL - 12
163167	04/10/13 13:20		✔	✔			Pointer - IL - 12
163171	11/12/13 18:38		✔	✔			Pointer - IL - 12
163178	11/30/13 07:44		✔	✔			Pointer - IL - 12
163179	10/22/13 00:37		✔	✔			Pointer - IL - 12
163204	06/14/13 16:55		✔	✔			Pointer - IL - 12
163213	12/04/13 20:11		✔	✔			Pointer - IL - 12
163216	11/11/13 02:24		✔	✔			Pointer - IL - 12
163219	06/15/13 02:24		✔	✔			Pointer - IL - 12
163231	11/26/13 12:31		✔	✔			Pointer - IL - 12
163158	11/26/13 11:18		✔	✔			Pointer - IL - 12

Cellocator + 2.0 User Interface

For More Information

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