

BazePort

Release Notes

BazePort 5.2

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Revision 1.0

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1 SOFTWARE VERSION HISTORY

Status	Software version	Type	Release date
Current version	5.2	Update	Nov. 28 th 2014
Preveious version	5.1	Update	March 3 rd 2014
Previous version	5.0	Main release	Sept. 23 rd 2013
Previous version	4.6	Software/Customer	Nov. 1 st 2011
Previous version	4.5	Main release	June 1 st 2011
Previous version	4.2	Software/Customer	March 1 st 2011
Previous version	4.1	Software/Customer	Nov. 15 th 2010
Previous version	4.01	Software/Customer	Oct. 6 th 2010
Previous version	4.0	Main release	Sept. 7 th 2010

1.1 TRADEMARKS

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1.3 WARRANTIES

In no event shall Baze Technology AS be liable for any special, direct, indirect or consequential damages or any damages whatsoever resulting from loss of use, data or profits, whether in an action of contract, negligence or other tortious action, arising out of or in connection with the use or performance of hardware, software or documents, provision of or failure to provide services.

2 PURPOSE OF THIS DOCUMENT

This is the release notes for BazePort Infotainment System version 5.2.
Containing detailed information on news and updates for the BazePort software.

2.1 CONVENTIONS

The following symbols are used in this document:



This symbol indicates important information

Bold

Bold text indicates name of parameters, files and other configuration items.



It is always recommended that one thoroughly review these Release Notes prior to the installation or upgrade of this product.

3 ABOUT THIS RELEASE

With this release BazePort Infotainment System owners will experience improved performance in the video player engine, new teletext features and Management Studio updates.

As always there are some new performance enhancements and under the hood improvements as well. All changes, enhancements and bug fixes are tested and ready for deployment.



For all users already running BazePort version 5. This upgrade does not need a redeploy of the CT unit. After the upgrade has been download and installed on the server (please read Management Studio – Live Update manual) it will deploy itself silently. Meaning upgrades are done when CT units are booted, go idle, or after user answers yes to receive update.



However, upgrades from BazePort version 3.x and 4.x. to 5.2 should not be performed before consulting your system administrator, BazePort support provider, or the vendor Baze Technology. If you do not know the status of your current BazePort support agreement please inquire by sending an email to: support@bazeport.com.



All relevant BazePort documentation has been updated accordingly. If you need a copy, please send a request to info@bazeport.com

3.1 WHO CAN UPGRADE?

Anyone running BazePort version 5 with a valid BazePort Support and Software Upgrade Agreement (SLA) are entitled to this upgrade, as this is part of our SLA commitment. If you do not have such an agreement and are interested in upgrading your current BazePort Installation please contact us via email info@bazeport.com for more information on how to.

3.2 THANK YOU

Development of new software releases is our commitment to our clients. Owning a BazePort system gives you the opportunity to always update to the latest version. This is our commitment in the BazePort Support and Software Upgrade Agreement (SLA).

We send our thanks to our Customers that contribute through the SLA, and also to BazePort users, partners and highly skilled employees that have contributed in the making of BazePort Infotainment version 5.2.

Please continue to let us know your opinion about our software and services. This way we can continue our work towards our continuing goal *BazePort – making crew happy!*

Thank you!

4 BAZEPORT 5.2 SOFTWARE CHANGES AND ENHANCEMENTS

BazePort Client:

- New feature: detects when a BazePort unit is physically moved
- New feature: supports pin code prompt when registering access points
- New feature: change audio output profile from video settings menu in BazePort
- Fixed bad performance in Digital Signage on CT-128
- Major improvements on video player engine
 - Better image quality
 - Smoother playback
 - Supports teletext on HD channels
 - Improved trick play experience
 - Fixed subtitle repeat issue on HD channels
 - Several minor fixes and improvements

Enhancements in Management Studio:

- New feature: Possible to activate pin code prompt when registering access points

BazePort Radio Services:

- Adding support for signal loss from satellite.
- Adding support for mute/unmute of radio streams on PA/GA events.
- Fixing issue with Logitech UE radio firmware reset (front panel unresponsive and eternal reboot of the radio).
- Auto-update of firmware for Logitech radio

5 BAZEPOR MANAGEMENT STUDIO

News in BazePort Management Studio for BazePort version 5.2

5.1 CT UNIT REGISTRATION

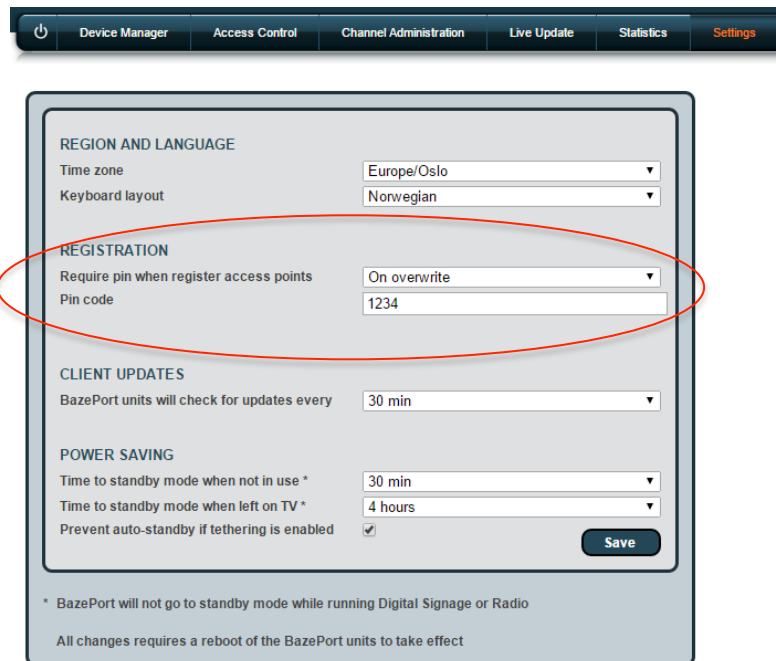
Moving a CT unit from its original location will make the units unique name no longer be a corresponding identifier for its location. E.g. a CT unit name was named after its location such as the cabin number, when move to another cabin name no longer corresponds.

There is already an option to rename the unit to its new location, but experience from owners and operators doing BazePort maintenance is that users often skip this procedure.

In order to prevent a move of CT units, without also re register it is implemented in version 5.2. A new option is now available, to require pin when register access points.

This option can be set to: 'Never', 'On overwrite' and 'Always'. If something other than 'Never' is selected the BazePort cabin terminals will prompt for a pin code when trying to register. When 'On overwrite' is selected, pin is only required when trying to register a BazePort cabin terminal to an access point already assigned to another unit.

The method on how to do this is and to set pin is described in the updated User Manual BazePort Management Studio.



The screenshot shows the 'Settings' page of the BazePort Management Studio. The navigation bar at the top includes 'Device Manager', 'Access Control', 'Channel Administration', 'Live Update', 'Statistics', and 'Settings'. The main content area is divided into several sections: 'REGION AND LANGUAGE', 'REGISTRATION', 'CLIENT UPDATES', and 'POWER SAVING'. The 'REGISTRATION' section is highlighted with a red oval and contains the following settings:

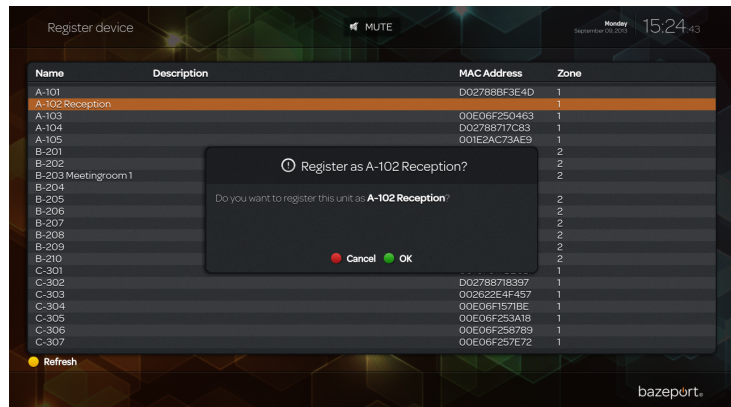
- Require pin when register access points: On overwrite
- Pin code: 1234

The 'CLIENT UPDATES' section shows 'BazePort units will check for updates every' set to '30 min'. The 'POWER SAVING' section shows 'Time to standby mode when not in use *' set to '30 min', 'Time to standby mode when left on TV *' set to '4 hours', and 'Prevent auto-standby if tethering is enabled' checked. A 'Save' button is located at the bottom right of the settings area. A footnote at the bottom states: '* BazePort will not go to standby mode while running Digital Signage or Radio' and 'All changes requires a reboot of the BazePort units to take effect'.

6 USEFUL TIP FOR CT UNIT MAINTENANCE

We have experienced that in some cases, users shift a BazePort CT unit from one original to new location. However the CT unit was installed with a unique name when first commissioned. In most cases, that name reflects the CT units location e.g. room number/name.

In an installation it can become difficult to find a CT unit's physical location after such a move; it is therefore highly recommended that you rename the CT unit when relocating it.





By using the remote control you can enter code: **##13#**

This will give you the option to unregister the CT unit, and register the unit to corresponding name for the new location. If a PIN is required to register please see the user manual.

7 HARDWARE COMPABILITY


BazePort Infotainment v5.2 can be used by the following BazePort units, CT114, CT113 (Veriton, 3600, 3700), CT125 (Intel and AMD version) CT126, and CT128.


 CT116 touch screen "all in one model" can also use the BazePort 5.2 version but without touchscreen facility available. BazePort 5.2 requires use of remote control.

 CT114 will work with BazePort 5.2, but without PVR functionality, as CT114 has no HDD for this purpose.

8 UPGRADE INFORMATION

All BazePort 3.x , 4.x and 5.x installations with a valid **BazePort Support Agreement** or **BazePort Support and Software Upgrade Agreement** are eligible for a free upgrade. No updates are being done without client appointment. BazePort 5.2 will be available for download via the Live Update section in BazePort Management Studio.

 No redeploy is needed for upgrade to BazePort 5.2. When the upgrade is applied on the server (via Management Studio - Live Update), the upgrade will deploy itself, either silently when CT units go idle, or by user when asked to accept upgrade.

 It is always recommended that one thoroughly review these Release Notes prior to the installation or upgrade of this product

9 DOCUMENTS COMMENTS

If you have any comments to this document, please email them to support@bazeport.com. Please include document title and version number.



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