



tuned to you

Proxima QRG

This guide assumes;

- ***Software version 3.03***
- ***Proxima firmware version 1.04***

If you need updates to achieve this status please contact tech support and we will address the situation



Main Uses

- Store and transfer receiver memory
 - Store and transfer control board settings
 - Edit transmitter records on site
 - Create active transmitters at base to send to site
 - Create computer backups of customer settings and receiver memory
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- The unit has 19 Control board memory slots
 - The unit has 19 receiver memory slots
 - Receiver slots have to be formatted for type
 - Control unit slots self format when data is copied in
 - Receiver and board info is not linked
 - Beware! Existing records can be freely overwritten
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- The master transmitter is the first transmitter to be loaded on a receiver

Key to this guide:

❖ = Option

> = Command

Simple Actions

Transmitters				
Make new transmitter remotely				
>Radio Controls				
>Transmitters				
>Add Clone				
❖ With Code	>Type in receiver code	>Enter	>Connect clone	>Enter
❖ With Master (must be master!)	>Connect master	>Connect clone	>Enter	
Receivers				
Transfer receiver record				
Note; First select a slot, then copy the old info, then write it to the new unit				
>Radio Controls				
>Receiver Archives				
>Scroll Lists				
❖ Locate virgin list	>Define list	>Clonix	>Enter capacity (64, 128 etc.)	>Escape x 2
❖ Overwrite existing record	>Escape x 1			
>Receivers				
>Read memory	Connect old board	>Enter x 2		
>Write memory	Connect new board	>Enter x 2		
Control Boards				
Transfer board settings				
>Control boards				
>Board lists				
>Scroll Ct Units	Select a list (Note; either virgin or overwrite existing) >Escape			
>Read Board	Connect old board	>Enter x 2		
>Write Board	Connect new board	>Enter x 2		

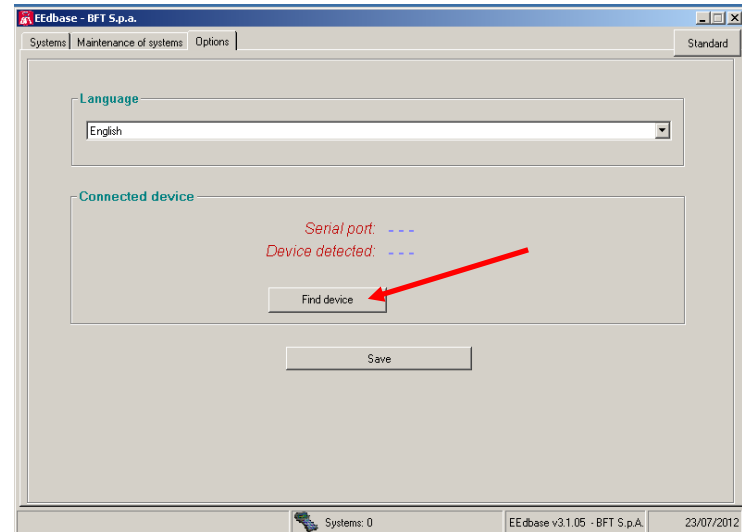
Delete a Transmitter

Delete Transmitter				
Note; First select a slot, then import the data, edit & copy back				
>Radio controls				
>Receiver archives				
>Scroll lists				
❖ Locate virgin list	>Define list	>Clonix	Enter capacity (64, 128 etc)	>Escape x 2
❖ Overwrite existing record	>Escape x 1			
>Receivers				
>Read memory	>Connect board	>Enter x 2		
>Escape x 1				
>Data base manager				
>Erase name	Enter location	>Enter x 2		
>Escape x 1				
>Receivers				
>Write memory	>Connect board	>Enter x 2		

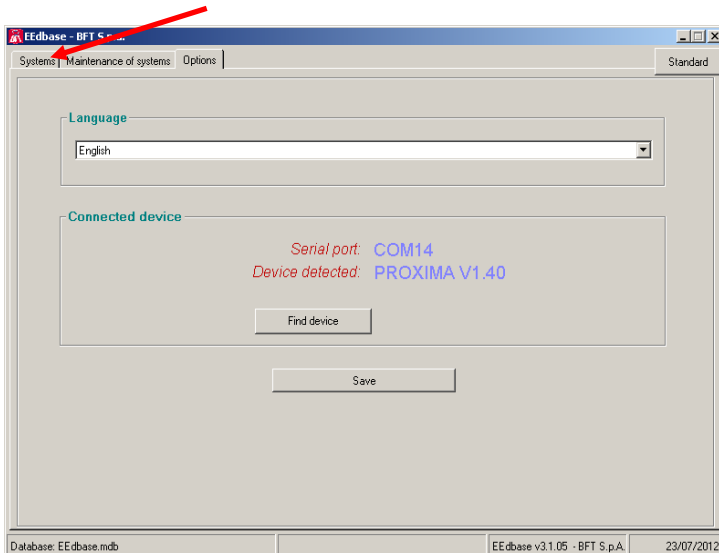
Save Receiver to PC

1. Copy data to Proxima
2. Create a new "system"
3. Create an save a receiver
4. Import and save transmitter into the receiver

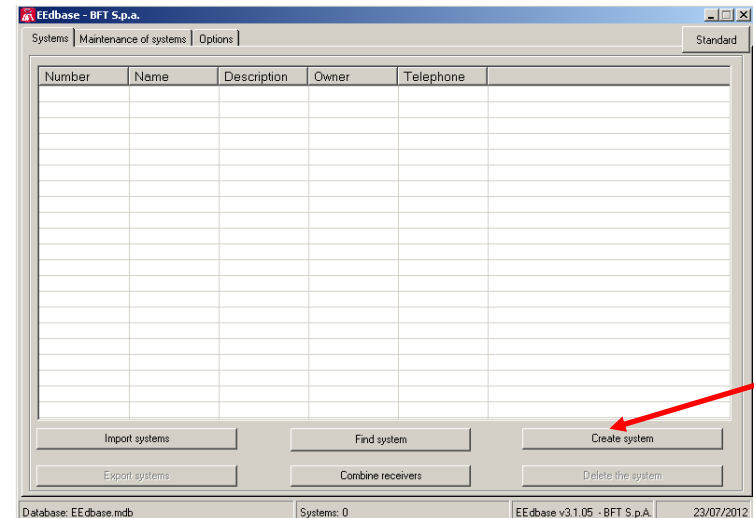
Save receiver to PC	Note; First select a slot, then copy the record to PC
>Radio Controls	
>Receiver Archives	
>Scroll Lists	
Locate desired list	>Enter x 2



1. Plug in the Proxima and press find



2. Device will be displayed – go to system



3. Create new system

Save Receiver to PC

System receivers

Name: BFT
Installation date: 23/07/2012

Return to system list

To save the system, you must create at least one control unit or one receiver

Database: EEdbase.mdb Systems: 0 EEdbase v3.1.05 - BFT S.p.A. 23/07/2012

4. Input details

Number	Type	Description	Date	Owner	Telephone
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Return to system list Print receiver list Create new receiver Delete the receiver

Database: EEdbase.mdb Systems: 0 EEdbase v3.1.05 - BFT S.p.A. 23/07/2012

5. Create new receiver

Receiver data

Code: FEA4 5B8A 00

Type of output and associated key

Output	Associated key
Output 1: No output	Associated key: No key
Output 2: No output	Associated key: No key
Output 3: No output	Associated key: No key
Output 4: No output	Associated key: No key

Return to receiver list Save Send data Receive data

Database: EEdbase.mdb Systems: 0 EEdbase v3.1.05 - BFT S.p.A. 23/07/2012

6. Input details – receive data

Receiver data

Code: F22B 7447 00

Type of output and associated key

Output	Associated key
Output 1: No output	Associated key: Key 1
Output 2: No output	Associated key: No key
Output 3: No output	Associated key: No key
Output 4: No output	Associated key: No key

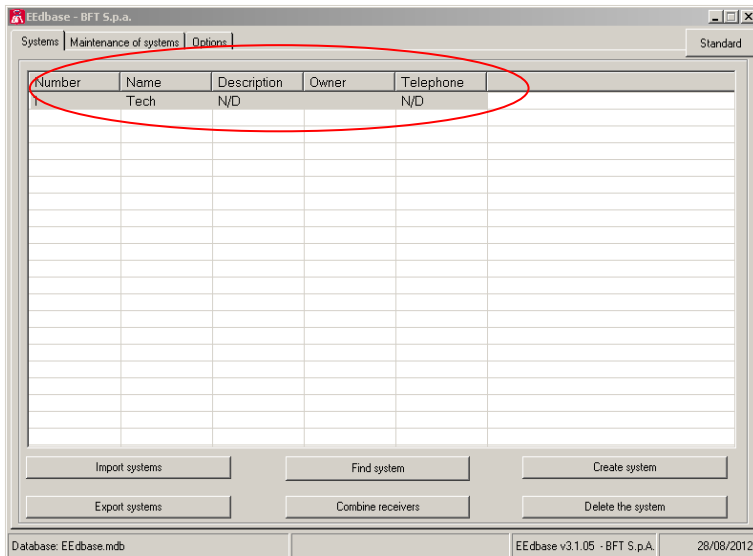
Return to receiver list Save Send data Receive data

Database: EEdbase.mdb Systems: 0 EEdbase v3.1.05 - BFT S.p.A. 01/08/2012

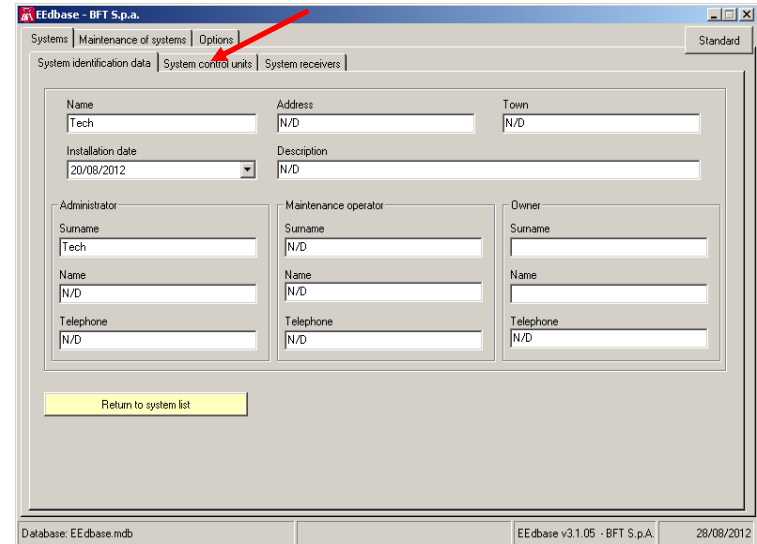
7. Receiver is created - save

Save Control Unit Details (To an Existing System)

Save panel to PC	Note; First select a slot, then copy the record to PC		
>Control Boards			
>Board Lists			
>Scroll Ct. Units			
Locate desired list	>Enter	Either virgin list or over write an existing	
>Read Board	>Enter x 2		
>Escape x 2			



1. Double click on the system



2. Select system control units

Save Control Unit Details (To an Existing System)

The screenshot shows the 'System receivers' tab in the EEdbase software. It features a table with the following columns: Number, Type, Description, Date, Owner, and Telephone. The table is currently empty. Below the table are several buttons: 'Return to system list', 'Print control unit list', 'Create new control unit', 'Change control unit selected on Proxima', and 'Delete the control unit'. The status bar at the bottom indicates 'Database: EEdbase.mdb', 'EEdbase v3.1.05 - BFT S.p.A.', and the date '28/08/2012'.

3. Create new unit

The screenshot shows the 'System control units' tab in the EEdbase software. The form includes fields for 'Control unit' (Type, Description, Date), 'Owner' (Surname, Name, Telephone), and 'Maintenance' (Interval in months). A red circle highlights the 'Surname' and 'Name' fields. To the right, there is a 'Parameters' table with columns for Parameter and Value. At the bottom, there are buttons for 'Return to control unit list', 'Save', 'Send data', and 'Receive data'. A red arrow points to the 'Receive data' button. The status bar at the bottom indicates 'Database: EEdbase.mdb', 'EEdbase v3.1.05 - BFT S.p.A.', and the date '28/08/2012'.

4. Input detail – receive data

The screenshot shows the 'Parameters' tab in the EEdbase software. It displays a table with the following data:

Parameter	Value
Pedestrian operation time	001.0
TCA	015
Torque	99
Slow-down torque	75
Opening torque	75
Closing torque	75
Slow-down space	000
Braking torque	90
Encoder sensitivity	00
Language	Eng
Zone	000

Below the table are buttons for 'Return to control unit list', 'Save', 'Send data', and 'Receive data'. A red arrow points to the 'Save' button. The status bar at the bottom indicates 'Database: EEdbase.mdb', 'EEdbase v3.1.05 - BFT S.p.A.', and the date '28/08/2012'.

5. Save

Progress roundup

We have now;

- Created a transmitter remotely
- Transferred a receiver
- Transferred board settings
- Created a system in the software
- Saved a receiver
- Saved a control board

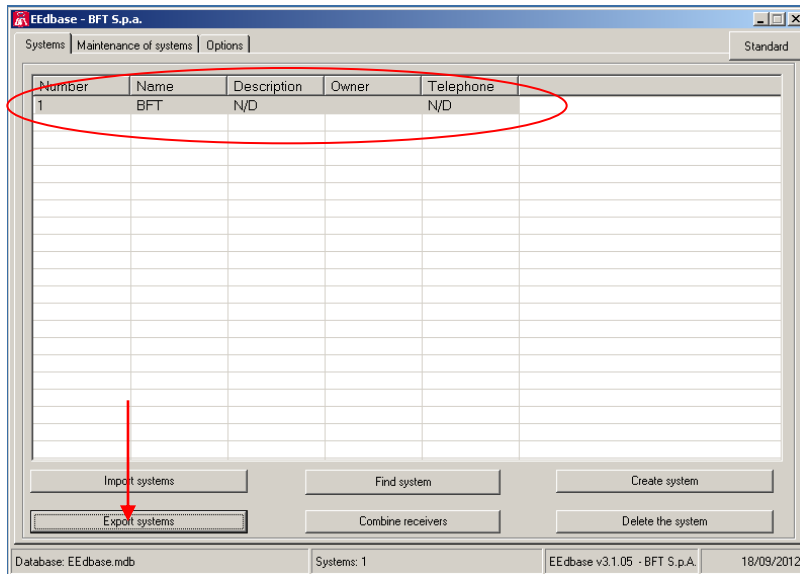
The system could have multiple receivers

(e.g. On board receiver and plug on card)

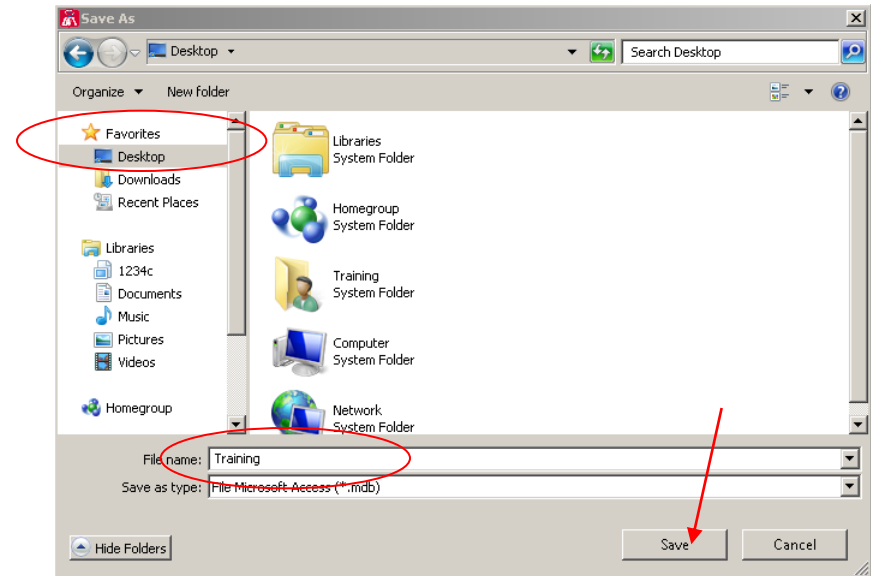
The last task will be to export the data to a secure location

(back up location – drive, stick, disc etc.)

Backup a system



Highlight the desired system
Press export system



Select a location
Create a file name
Save

It is wise to export all systems as a matter of course as valuable data can easily be destroyed in the event of system failure.

It will also guarantee protection of data during software upgrades

