

TOPCON RECEIVER UTILITY

GUIA PRÁTICO – CARREGAR LISTA DE FREQUÊNCIA NO

RECEPTOR





Tel: 11 5018-1800

www.embratop.com.br

1. Configurar rádio interno e carregar lista de frequência

🔛 Topcon Receiver Utility

1. No *TRU*, clique em **Device** -> Application Mode e clique na opção Modem Managing;



?_ 🗆 🗙

2. Clique em Device -> Connect;

3. Selecione Bluetooth em Connect Using ou qualquer outro tipo de conexão disponível (Serial Port ou USB);

Clique no botão 🛄

4. Na janela **My Bluetooth Devices**, clique com o botão direito na tela branca e selecione **Add**;





5. Na janela Bluetooth Connection clique no botão;		Bluetooth Address PIN Leave this field empty if the device doesn't require PIN, or you want the OS to perform authentication.	
	😔 Select Bluet	ooth Device	? •K _ 🗆 X
6. Na janela Select Bluetooth Device, clique com o botão direito na tela branca e selecione a opção Refresh;	Friendly Name	Bluetooth Address Select the port Device info Refresh	2
	😔 Searching.		? oк _ □ ×
 Será exibida a mensagem Searching na barra superior; 	Friendly Name	Bluetooth Address	

8 Bluetooth Connection ? 📧 💶 🗙

Friendly Name

8. Os equipamentos serão listados e identificados pelo seu respectivo número de série, selecione 0 equipamento desejado e clique em OK;







www.embratop.com.br

9. O número de série será mostrado na janela **Bluetooth Connection**,

Clique em **OK**;

1200 15003 Bluetooth Address 00:07:80:E0:7A:8D PIN Leave this field empty if the device doesn't require PIN, or you want the OS to perform authentication PIN, or you want the OS to perform authentication Piny Bluetooth Devices ? ox riendly Name Bluetooth Address PIN 1200 15000 00:07:80:E0:7A:8D			
Bluetooth Address 00:07:80:E0:7A:8D VIN Leave this field empty if the device doesn't require PIN, or you want the OS to perform authentication Pin, or you want the O	1200 15003		
00:07:80:E0:7A:8D PIN PIN Leave this field empty if the device doesn't require PIN, or you want the OS to perform authentication PIN, or you want the OS to perform authentication PIN My Bluetooth Devices ? ox riendly Name Bluetooth Address PIN 1202: 15022: 00:07:80:E0:7A:8D	Bluetooth Addro	ess	
	00:07:80:E0:2	7A:8D	••••
Leave this field empty if the device doesn't require PIN, or you want the OS to perform authentication My Bluetooth Devices ? ok riendly Name Bluetooth Address PIN :2001 150021 00:07:80:E0:7A:8D	PIN		
Leave this field empty if the device doesn't require PIN, or you want the OS to perform authentication My Bluetooth Devices ? ox _ <td></td> <td></td> <td></td>			
My Bluetooth Devices ? oK _ D riendly Name Bluetooth Address PIN 2001 15002 00:07:80:E0:7A:8D	Leave this field PIN, or you wa	empty if the device doesn't requ int the OS to perform authenticat	ire tion
My Bluetooth Devices ? or			
My Bluetooth Devices ? ok _] : riendly Name Bluetooth Address PIN			
My Bluetooth Devices ? ok _ D iriendly Name Bluetooth Address PIN 2000 15002 00:07:80:E0:7A:8D			
My Bluetooth Devices ? or iriendly Name Bluetooth Address PIN 2000 15002 00:07:80:E0:7A:8D			
My Bluetooth Devices ? or			
Friendly Name Bluetooth Address PIN 1202 15002 00:07:80:E0:7A:8D	A My Blueto	oth Devices ? ok 💶 🗖	1.
8 1200 15000 00:07:80:E0:7A:8D	S ny biacco		
	riendly Name	Bluetooth Address PIN	1
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	<u> </u>
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	<u> </u>
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	<u> </u>
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Triendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name 1200 15000	Bluetooth Address PIN 00:07:80:E0:7A:8D	<u> </u>
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Triendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	<u> </u>
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	Friendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	
	riendly Name	Bluetooth Address PIN 00:07:80:E0:7A:8D	

8 Bluetooth Connection ? or _ D X

10. O número de série será mostrado na janela **My Bluetooth Devices**,

Clique em **OK**;

11. O número de série será mostrado na janela **Connection Parameters**, certifique-se que a opção **Internal Modem** está marcada e selecione a opção **Serial C**.

Clique em Connect;

😔 Connection Parame	eters	? _ 🗆 ×
Connect Using		
Bluetooth		¥
Device Name		
1122 21770 (00.07.00.		
Receiver Port		
Internal Modem	Serial C	*
	Connect	





www.embratop.com.br

12. Clique em Settings ;	Topcon Receiver Utility Device View Help Settings	?_□×
	bodem Managing Mode 🚯 1122-23643	9
	Topcon - Digital UHF II	?_D×
	General Settings Functions	
	Function: <select function=""></select>	✓ Execute
	Input Parameters:	
	Property Value	
 Na janela do Rádio do Receptor, clique na aba Functions; 		
	Output Parameters:	
	Property Value	
	Topcon - Digital UHF II	?_D×
14. Em Function , selecione a opção		Execute
	Property Value	
	Output Parameters: Property Value	
	Topcon - Digital UHF II	?_□×
	General Settings Functions	
	Function: UploadFile	* Execute
	Input Parameters:	Execute
	Property Value	
15. Será habilitada a opcão File . clique	♥File	
sobre ela e será babilitado o botão		
sobre ela e sera nabilitado o potao;		
	Output Parameters: Property Value	



www.embratop.com.br



16. Encontre o arquivo de frequência,Selecione o arquivo e clique em Abrir;



17. Clique em Execute;

18. Será apresentada a mensagem ao lado, clique em **OK**;

19. Na janela **do Rádio do Receptor**, clique na aba **Settings**;

20. Modifique as opções de modo que fiquem de acordo com a imagem ao

lado e clique no botão





Topcon - Digital UHF	п	<u>? _</u> 🗆 ×
General Settings Fund	tions	
Parameters List:		📷 🖬 🤫 🥮
Property		^
Ceneral Writing Mo	dem Settings	
Mode		
Baud		
Flow	Cancel	
😪 Radio	Cancer	
Frequency, MHz	460,000000	
Protocol	PDL Transmitter	
Modulation	4FSK	
Spacing, kHz	25,0	
···	1000	~

21. As configurações serão enviadas ao modem;

22. Para finalizar feche a janela e desconecte o equipamento do *TRU*.





www.embratop.com.br