

Grundeinstellung 1-4 Version 4.0

(ab Werk fertig konfiguriert)

Slave (A) (Master B = off)



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=====
Serial/RF Converter Infomation
=====
SOFTWARE VERSION 2.1.0 2010/06/25
Model           : BT-232
Device Name     : BT-232 V4.0
Authentication  : OFF
Connection Mode : 1:1
Local  BD_ADDR  : 0001952D548C
Remote BD_ADDR  : 0001952D548D
COM Port        : 9600 8-N-1 Flow Control: DTR/DSR
Factory Settings: 9600 8-N-1 Flow Control: None
Class of Device : 001F00
Low Power Mode  : OFF
Pairing role    : Slave
AT Response     : OFF
-
```

Master (B) (Slave A = off)

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=====
Serial/RF Converter Infomation
=====
SOFTWARE VERSION 2.1.0 2010/06/25
Model           : BT-232
Device Name     : BT-232 V4.0
Authentication  : OFF
Connection Mode : 1:1
Local  BD_ADDR  : 0001952D548D
Remote BD_ADDR  : 0001952D548C
COM Port        : 9600 8-N-1 Flow Control: DTR/DSR
Factory Settings: 9600 8-N-1 Flow Control: None
Class of Device : 001F00
Low Power Mode  : OFF
Pairing role    : Master
AT Response     : OFF
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```

AFTER FACTORY DEFAULT SETTINGS

Slave (A) (Master B = nicht aktiv)

Factory Reset(Type Y-Apply)

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Serial/RF Converter Infomation
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SOFTWARE VERSION 2.1.0 2010/06/25
Model : BT-232
Device Name : BT-232 V4.0
Authentication : OFF
Connection Mode : **WAIT COMMAND**
Local BD_ADDR : ~~0001952B548C~~
Remote BD_ADDR : **000000000000**
COM Port : 9600 8 N 1 Flow Control: DTR/DSR
Factory Settings: 9600 8-N-1 Flow Control: None
Class of Device : 001F00
Low Power Mode : OFF
Inquiry Para : 30(Timeout), 15(Max Responses)
Connect Timeout : 20
AT Response : OFF

Commands

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COMMAND LISTS
[CONNECTION CONFIGURATION]
A : Remote BD_ADDR      E : Authentication      K : Low Power Mode
M : Mode                N : Friendly Name      W : CoD

[SERIAL CONFIGURATION]
B : Baudrate           F : Flow Control       S : Stop Bit
P : Parity

[WAIT COMMAND]
G : Inquiry Timeout    H : Max Inquiry Num    Q : Connection Timeout
U : Cancel T & I       T : Connect            I : Search Device

[OTHERS]
V : Show current set   X : Reboot to apply    L : AT command response
R : Factory Reset      ?[command] : Command help
```

Modifications to do after “Factory default” loading

Nach dem “Factory default” müssen die zwei Device wieder richtig gekoppelt/gepaart werden.

Von beiden Device die BT-Adresse abfragen/merken
z.Bsp. mit Hyperterminal

In diesem Beispiel:

BT-Adresse: **0001952D548D (Master)**
 0001952D548C (Slave)

Master BT Device konfigurieren

Master-BT-Device einstecken,
Hyperterminal starten (9600,8,1,N)
und Switch auf Master-BT-Device auf „Setup“ stellen.

V : Show current set

Set Remote BD_ADDR : Type: **A 0001952D548C Enter** **(BT-Slave-Adresse)**
Connecton Mode: Type: **M 0 Enter** **(Mode 1:1)**
Speichern Type: **X**
Switch: Move switch to “ACTIVE”

Slave BT Device konfigurieren

Slave-BT-Device einstecken,
Hyperterminal starten (9600,8,1,N)
und Switch auf Slave-BT-Device auf „Setup“ stellen.

V : Show current set

Set Remote BD_ADDR : Type: **A 0001952D548D Enter** **(BT-Master-Adresse)**
Connecton Mode: Type: **M 0 Enter** **(Mode 1:1)**
Speichern Type: **X**
Switch: Move switch to “ACTIVE”