XIEGU DE-19 DATA INTERFACE EXPANSION ADAPTER

Xiegu DE-19 is an external expansion adapter. It integrates a USB interface unit, isolation, amplification unit, and interface units working with Xiegu G90, Xiegu G106, and Xiegu XPA125B. It can act as the external adapter for the foregoing models and is easy to connect to a PC for control or data communication.

Compatible with: Xiegu G90 HF Radio, Xiegu G106 QRP Radio, Xiegu X5105 HF Transceiver

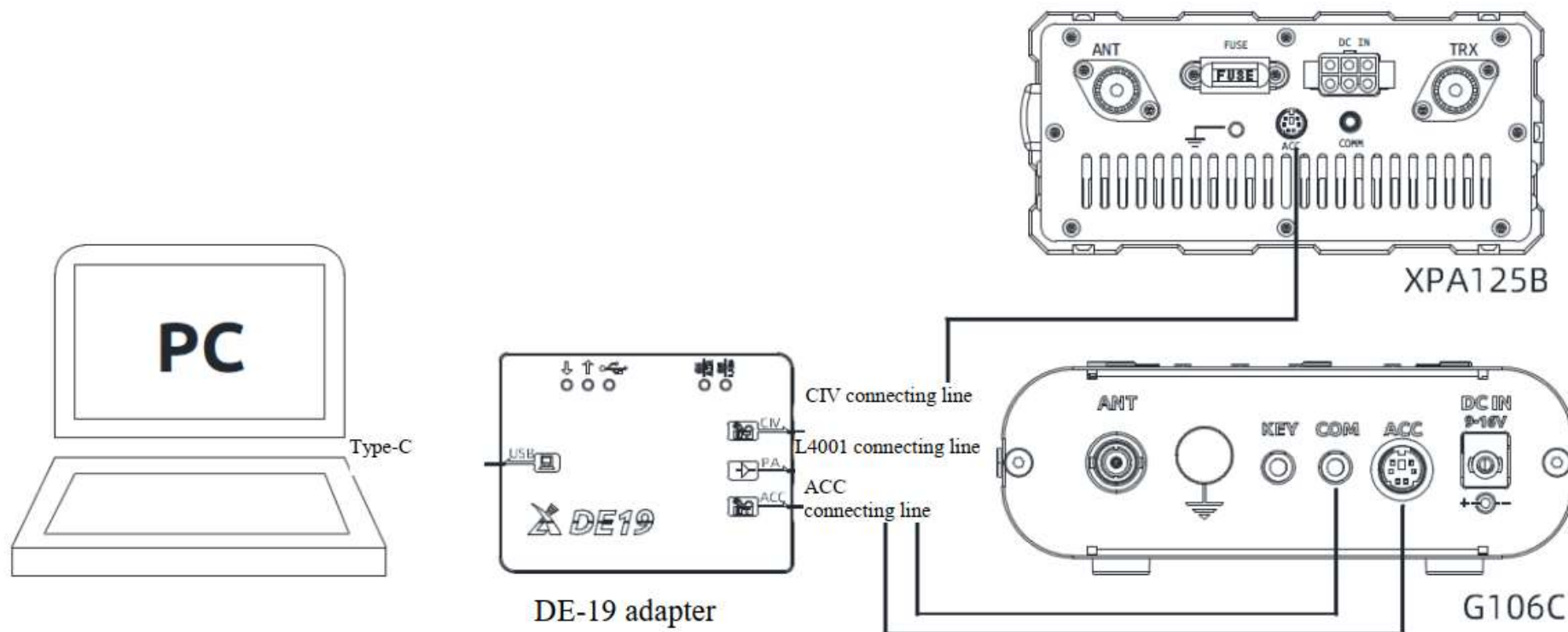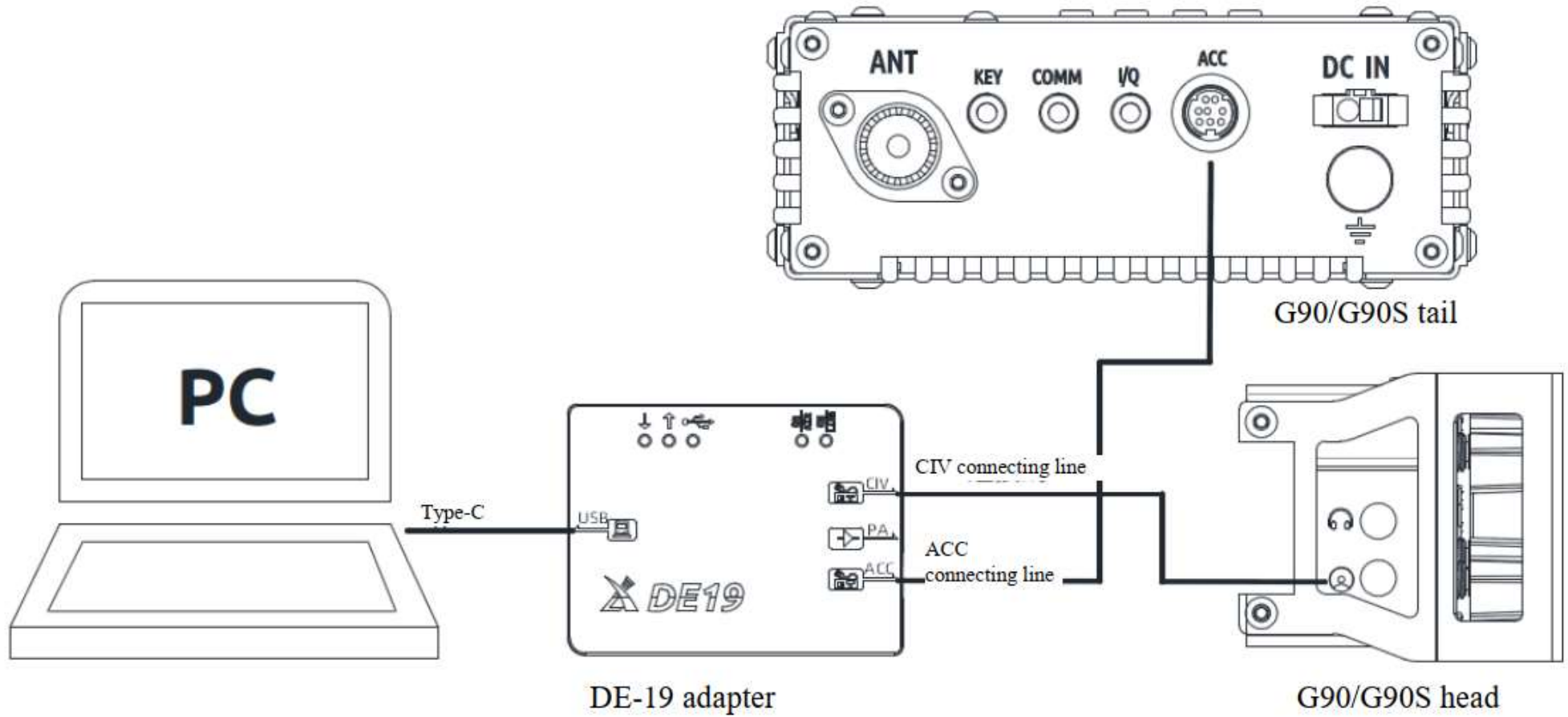| Interface	
1. Data Reception and Transmission Indicator	5. USB Interface for PC
2. USB Connection Indicator	6. Interface for CIV
3. Indicator of Reception and Transmission	7. Interface for XPA125B
4. Radio Connection Status Indiccator	8. Interface for ACC (Mini-Din8)

Setting of Assorted PC Control Software

1. In connecting G106, X5105 and G90, the new-version JTDX software can be directly installed in models G90 and X5105.
If the JTDX software is an old-version, model IC- 7000 and serial console baud rate 19200 can be selected.
2. The old-version JTDX has to reply on 0miniRig software for proper connection. OminiRig software settings are as follows:
Rig type: IC - 7000
Baud rate: 19200
Port: select the port number virtualized on your computer
RTS: LOW
DTR: LOW
Other options are default and do not need to be modified.
3. The port and baud rate of HRID software are set as above. Other control software of the same type can also be set as above.

Connecting Guide
1. Xiegu G106 & XPA125B connecting diagram

2. Xiegu G90 connecting diagram

ANT KEY COMM I/Q ACC DC IN

G90/G90S tail

PC

Type-C

USB

CIV connecting line

ACC connecting line

DE19

DE-19 adapter

G90/G90S head

3. Xiegu X5105 connecting diagram

PC

Type-C

USB

CIV
CIV connecting line

PA

ACC
ACC connecting line

DE-19 adapter

ACC

KEY

ATU

COM

MIC

X5105