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## **Exhibit 3: Block Diagram**

External Radio Frequency
Linear Amplifier
Model Expert 1.3K-FA

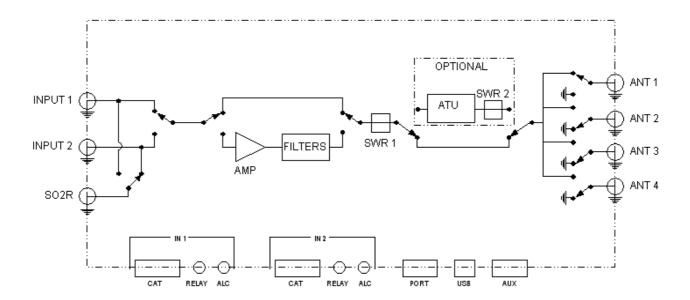




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## **Block Diagram**



The position of the contacts, as shown in the diagram, is the situation of the linear amplifier in OFF state.

The linear amplifier can be used in the following ways:

- 1) OFF: Only two direct connections are actuated:
  - a) Between INPUT 1 and ANT 1.
  - b) Between INPUT 2 and SO2R.
- 2) STANDBY: All the functions are activated (band change, antenna change, tuner control) but the transmission is from the transceiver only.
- 3) OPERATE: All the functions are activated and the transmission is using the linear amplifier.