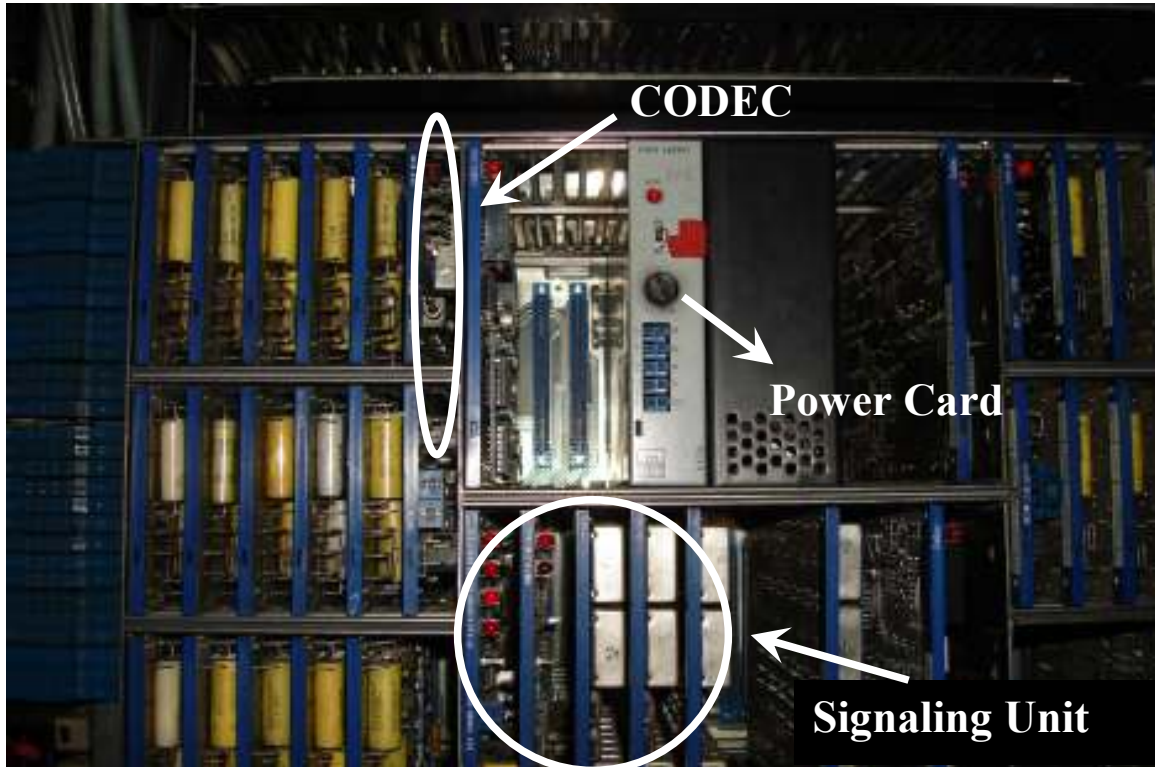


The test panel is an interface between two exchanges. There are 30 switches in this test panel by which the 30 subscribers can be switched with another unit. One to the right of the test panel the channel units are located. These voice cards carry time slots 1-31 except 16 of 30 channels. There are 15 voice cards each carrying 2 channels.



As its name implies CODEC stands for Coding-Decoding. Coding and decoding takes place at this stage. CODEC is the combination of both C and D circles in page 31.

The signalling unit is composed of TS16s of the 30 voice channels, which is used to pass the supervisory signals. There are three signalling cards in the above photograph each carrying 10 voice channels.

The power supply is provided by the power card.