

EXHIBIT A.

GENERAL DESCRIPTION:

The 8056B is a 900 MHz Transceiver, its function is to receive and send control signals from the Sony's Play Station I or II to the 900 MHz 8056H Cordless controller.

TECHNICAL DATA SHEET

POWER SOURCE : 3.5 V to supply CPU from Sony's Play Station
7.0 V to supply RF circuitry from Sony's Play Station

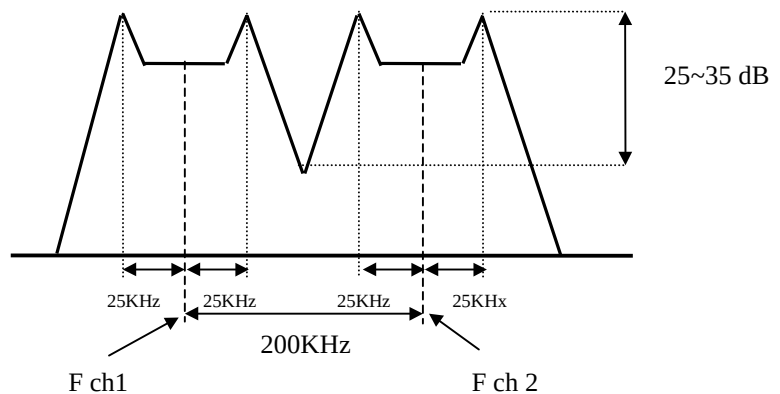
CONTROLS : Security Code selector: One 3 positions dipswitch is included.

GENERAL : Frequency Band: 913MHz – 917.6MHz (4.6MHz).
24 Channels
Automatic Channel selection
Transmission Technique: FSK working in half duplex communication mode.

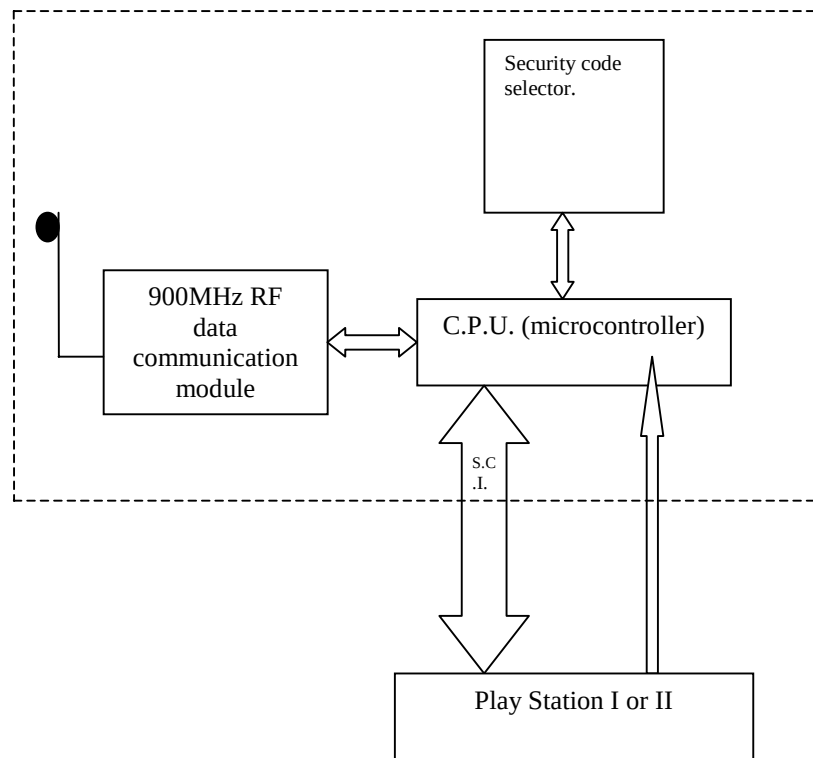
Channel assignment chart for the 8056B.

Channel	Frequency (MHz)
1	913.00
2	913.20
3	913.40
4	913.60
5	913.80
6	914.00
7	914.20
8	914.40
9	914.60
10	914.80
11	915.00
12	915.20
13	915.40
14	915.60
15	915.80
16	916.00
17	916.20
18	916.40
19	916.60
20	916.80
21	917.00
22	917.20
23	917.40
24	917.60

Total Channels: 24
Frequency band required: 913 MHz – 917.6 MHz (4.6MHz).
Channel spacing: 200KHz.
Modulation technique: Digital FSK.
Deviation: 50KHz
Maximum Data rate: 5.6 Kbits/sec.
Minimum Data rate: 4.16 Kbits/sec.
Bandwidth@ 3dB down : 60 KHz.
Bandwidth@ 20dB down: 93 KHz.
Bandwidth@ 30dB down: 140 KHz.
Bandwidth@ 40dB down: 220 KHz.



BLOCK DIAGRAM:



MODEL DIFFERENCES:

Model KX-CC2000BS is identical to Model 8056B.