# PHILIPS CONSUMER ELECTRONICS, CO.

# PCA11IM (SWITCH VER.)

Card TypeModemChip SetUnidentified

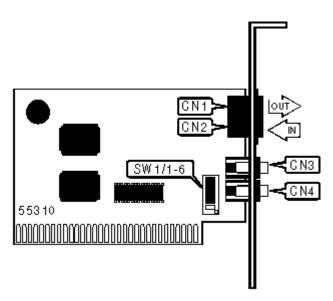
**I/O Options** Line out, line in, microphone in, speaker out

Maximum Modem Rate14.4KbpsMaximum Fax Rate14.4KbpsData Modulation ProtocolBell 103/212A

ITU-T V.22, V.22bis, V.23, V.32, V.32bis

Fax Modulation ProtocolITU-T V.17, V.27ter, V.29Error Correction/CompressionMNP5, V.42, V.42bis

Fax Class | Class | & ||
Data Bus | 8-bit | | SA



# Function Label Function Label CN1 Speaker out CN3 Line in (RJ-11) CN2 Microphone in CN4

| SERIAL PORT ADDRESS |       |       |  |  |  |
|---------------------|-------|-------|--|--|--|
| Setting             | SW1/1 | SW1/2 |  |  |  |
| COM1 (3F8h)         | On    | On    |  |  |  |
| COM2 (2F8h)         | Off   | On    |  |  |  |
| COM3 (3E8h)         | On    | Off   |  |  |  |
| ■ COM4 (2E8h)       | Off   | Off   |  |  |  |

| Setting | SW1/3                 | SW1/4 | SW1/5 | SW1/6 |  |
|---------|-----------------------|-------|-------|-------|--|
|         | INTERRUP <sup>*</sup> | Т     |       |       |  |

| IRQ2   | On  | Off | Off | Off |
|--------|-----|-----|-----|-----|
| ■ IRQ3 | Off | On  | Off | Off |
| IRQ4   | Off | Off | On  | Off |
| IRQ5   | Off | Off | Off | On  |

### SUPPORTED COMMAND SET

## **Basic AT Commands**

AT, **■+++■**, A/

A, E, H, M, P, T, V, X, Y, Z

&C, &F, &G, &M, &T, &V, &W, &X, &Y, &Z

Extended AT Commands

%A, %C, %E, %Q

 $\A, \B, \C, \G, \J, \K, \Q, \T, \X$ 

S Registers

 $S0,\,S1,\,S2,\,S3,\,S4,\,S5,\,S6,\,S7,\,S8,\,S9,S10,\,S11,\,S12,\,S14,\,S16,\,S18,\,S21,\,S22,\,S23,\,S25$ 

S26, S27, S30, S91

Note: See MHI Help File for full command documentation.

# PROPRIETARY AT COMMAND SET

For a full command summary, see PHILIPS CONSUMER ELECTRONICS, CO. PCA11IM (JUMPER VER.)