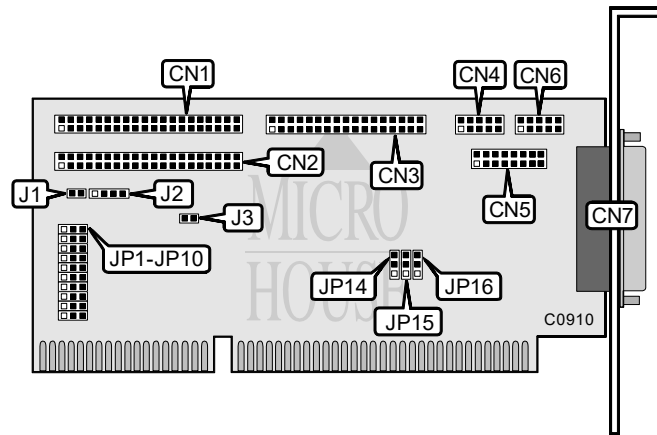


# RELIALOGIC CORPORATION PRIVATE, LTD.

## CA9342F

Q2/96

Data bus: 16-bit ISA  
 Size: Half-length, half-height card  
 Hard drive supported: Four IDE(AT) drives  
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives



| CONNECTIONS                           |          |  |
|---------------------------------------|----------|--|
| Function                              | Location |  |
| 40-pin primary IDE(AT) connector      | CN1      |  |
| 40-pin secondary IDE(AT) connector    | CN2      |  |
| 34-pin cable connector - floppy drive | CN3      |  |
| 10-pin serial port 2 - internal       | CN4      |  |
| 16-pin game port                      | CN5      |  |
| 10-pin serial port 1 - internal       | CN6      |  |
| 25-pin parallel port - external       | CN7      |  |
| 2-pin connector - drive active LED    | J1       |  |
| 4-pin connector - drive active LED    | J2       |  |

| USER CONFIGURABLE SETTINGS         |          |                   |
|------------------------------------|----------|-------------------|
| Function                           | Location | Setting           |
| Game port enabled                  | JP3      | pins 1 & 2 closed |
| Game port disabled                 | JP3      | pins 2 & 3 closed |
| Parallel Port LPT1(378-37F) select | JP6      | pins 1 & 2 closed |
| Parallel Port LPT2(278-27F) select | JP6      | pins 2 & 3 closed |
| Floppy drive interface enabled     | JP7      | pins 1 & 2 closed |
| Floppy drive interface disabled    | JP7      | pins 2 & 3 closed |

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| USER CONFIGURABLE SETTINGS CONTINUED  |          |                   |
|---------------------------------------|----------|-------------------|
| Function                              | Location | Setting           |
| í Primary IDE(AT) interface enabled   | JP8      | pins 1 & 2 closed |
| Primary IDE(AT) interface disabled    | JP8      | pins 2 & 3 closed |
| í Factory configured - do not alter   | JP14     | N/A               |
| í Secondary IDE(AT) interface enabled | JP15     | pins 1 & 2 closed |
| Secondary IDE(AT) interface disabled  | JP15     | pins 2 & 3 closed |
| í Factory configured - do not alter   | JP16     | N/A               |
| í IOCHRDY signal disabled             | J3       | Open              |
| IOCHRDY signal enabled                | J3       | Closed            |

| SERIAL PORT 1 ADDRESS SELECTION |                   |                   |
|---------------------------------|-------------------|-------------------|
| COM                             | JP4               | JP5               |
| í COM1                          | pins 1 & 2 closed | pins 1 & 2 closed |
| COM3                            | pins 2 & 3 closed | pins 1 & 2 closed |
| Disabled                        | N/A               | pins 2 & 3 closed |

| SERIAL PORT 2 ADDRESS SELECTION |                   |                   |
|---------------------------------|-------------------|-------------------|
| COM                             | JP1               | JP2               |
| í COM2                          | pins 1 & 2 closed | pins 1 & 2 closed |
| COM4                            | pins 2 & 3 closed | pins 1 & 2 closed |
| Disabled                        | N/A               | pins 2 & 3 closed |

| PARALLEL PORT MODE CONFIGURATION |                   |                   |
|----------------------------------|-------------------|-------------------|
| Mode                             | JP9               | JP10              |
| í Standard                       | pins 1 & 2 closed | pins 2 & 3 closed |
| EPP                              | pins 2 & 3 closed | pins 1 & 2 closed |
| ECP                              | pins 1 & 2 closed | pins 1 & 2 closed |
| Disabled                         | pins 2 & 3 closed | pins 2 & 3 closed |