DVR *BLOCK DIAGRAM*

| AC IN |
| POWER SUPPLY (SPC-300-12V) |

DC IN

DISPLAY

| VGA BOARD (ATI RADEON VE) 27MHz |
| MONITOR |

VIDEO SIGNAL INPUT

| CAPTURE BOARD (SDC-1000) 28MHz |
| CAMERA |

RECORDER

| MAIN BOARD (ASUS P4B) 24MHz 14MHz |

| HDD, DVD… |

| I/O BOARD (SDI-1000) 11MHz |
| SENSOR CONTROL RS-485 |

CONTROL

| MOUSE, KEY BOARD |

CONTROL

| AUDIO BOARD (SDA-1000) 19MHz |
| MIC |

| POWER LIGHT OTHER MACHINE |