

# ATOMISWAVE™

## CATCH THE WAVE OF THE FUTURE...

### Exchange Software Easily!

#### ROM Cartridge

Uses a "Software Installation" method which allows you to exchange software quickly and at low cost. We will continue to provide high quality software.



### Supports Network Games!

#### Broadband Cartridge

Simply exchange the cartridge to support the wide range of communication and network games due to be released in the near future.



### Supports a Wide Range of Devices!

#### Expansion I/O Cartridge

Excellent expandability provides support for a wide range of peripheral devices easily.



Exchanging of cartridges provides support for a wide range of systems!  
JVS will also be introduced in the near future!!

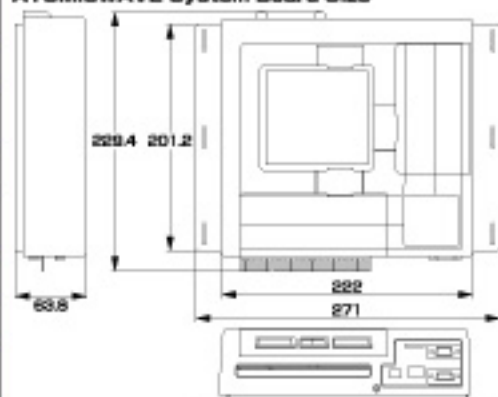
#### ATOMISWAVE System Board

Simply exchange cartridges to switch the software and devices supported. Communication facility is featured to support network games (standard modem required). A new competitive, high-spec entertainment machine that transcends existing game consoles. Also scheduled to support JVS system in the near future using the "JVS Cartridge" scheduled for release.

### Product Specifications

<b>CPU</b>	SH-4 32-bit RISC CPU Operating frequency 200 MHz 360 MIPS/1.4 GFLOPS
<b>Graphic engine</b>	Power VR core operating frequency 100 MHz CG drawing performance : 3 million polygon/sec. or higher
<b>Sound engine</b>	Super Intelligent sound processor 32-bit RISC CPU built-in (64 channels ADPCM)
<b>Main memory</b>	16 Mbytes (64 Mbits:SD-RAM x 2)
<b>Communication facility</b>	Standard analog modem using serial connection. Broadband Cartridges are scheduled to support broadband functions.
<b>Media</b>	MASKED-ROM cartridge Maximum 128 Mbytes (128 Mbits MASK-ROM x 8)
<b>Maximum simultaneous color display</b>	Approximately 16,770,000 colors
<b>Interface</b>	Based on JAMMA standards (JAMMA compatible). Optional expansion interface available (with Special controller). JVS standards will be supported.

#### ATOMISWAVE System Board Size



**Sammy Corporation**

Head office: 2-23-2, Higashi-Ikebukuro, Toshima-Ku, Tokyo 170-8498, Japan  
PHONE: +81-3-5950-3826 FAX: +81-3-5950-3761

**Sammy USA Corporation**

Cambridge Drive Elk Grove Village, IL 60007 USA  
PHONE: +1-847-364-9787 FAX: +1-847-364-9831

**Sammy Europe Limited**

1st Floor, Heathfield House Marlborough Hill, Harrow, Middlesex HA1 1UD, UK  
PHONE: +44-20-8427-8427 FAX: +44-20-8861-1209