VISUAL IN MOTION

VIM will take you to a new enjoyment.

VIM will be together with you to make the world richer;
By creating the best cultural contents and service with best manpower and technology based on the progress of stereoscopic contents in various ways using original technology.
6-Axis ride specification

- Motion platform: Electric 6 Axis, 6DOF Motion System
- Capacity: 4 seats, 600kg
- Power: 1P 220VAC, 60Hz, 4.5 KVA
- Size(W/L/H): 1,700 mm x 1,800 mm x 1,850 mm
- 4D Effect: vibration, wind, fog, air, ticklers
- Video System: SD movie player (HD available)
- Sound: HiFi stereo sound
- Range: surge ± 14cm, sway ± 14cm, heave ± 8cm, roll ± 17°, pitch ± 14°, yaw ± 10°

Features of Ride
- 3-6 DOF motion gives you an excellent immersive experience
- Easy install and maintenance electric motion system
- Support motion input joystick and editing solution (Maya plug-in, Motion Editing S/W) based on kinematics
- Customize a small theme park, or public information museum up to 10 seats
- Various 4D effects including vibration, wind, fog, air, ticklers, etc.

2-Axis ride specification

- Motion platform: Electric 2 Axis, 2DOF motion system
- Capacity: 4 seats, 400kg
- Power: 1P 220VAC, 60Hz, 2.2 KVA
- Size(W/L/H): 1,700 mm x 1,800 mm x 1,250 mm
- 4D Effect: wind, fog, ticklers, etc (optional)
- Video System: SD movie player (HD available), 150" silver screen (big size available), high resolution DLP (HD available)
- Sound: HiFi stereo sound (5.1ch optional)
- Speed: 50cm/sec
- Range: roll ± 17°, pitch ± 9°

We possess the technologies as follows

Motion Editing Solution
- It edits the motion data input by motion joystick and insert 4D effect (water, wind, vibration, strobe, etc.)

Motion Input Solution
- Data input by controlling the motion joystick with watching the video contents

Visual In Motion

- Motion Editing Solution
- Data input by controlling the motion joystick with watching the video contents

Motion Input Solution
- Data input by controlling the motion joystick with watching the video contents
VIM’s Movie Theater

- Fully installed in 4D experience theaters and in regular movie theaters by supporting show controller linked media server with DCP server
- Real time error checking and interactive motion control by switching TCP/IP, UDP by 100Mbps
- Dynamic and Fluid motion implementation with 3 DOF electric servo motion seating system
- Support motion input joystick and editing solution (Maya plug-in, motion editing S/W) based on kinematics
- Various 4D effects including vibration, wind, fog, air, ticklers etc.
We have our own contents producing team, so that we can provide you with interactive contents continuously.

- Possible to show 3D stereoscopic video by using the newest 3D game engine
- Realizes the optimized motion integrated with the video by our own developed motion controller
- Makes you feel perfectly concentrate on the screen which is curvy
- Infrared ray based real-time targeting system
- Network mode supported: Perfect realization of the competition system between sites (groups)

- Large cylinder type screen and electric servo motor will enhance your feeling of concentration and sensibility
- Possible to design a game room with seats from 2 seats to more than 20 under various single location concepts
- Possible to show 3D stereoscopic video by using the newest 3D game engine
- Realizes the optimized motion integrated with the video by our own developed motion controller
- Makes you feel perfectly concentrate on the screen which is curvy
- Infrared ray based real-time targeting system
- Network mode supported: Perfect realization of the competition system between sites (groups)

VIM's 5D Interactive Ride

"Ergonomic interactive experiences"
**New Interactive Content**

**“Mission to space”**

- “Mission to space”, new contents that have been developed through 2-year efforts by our Planning/Producing team and will deliver a new experience of interactive ride to you.

- Story Line: A seed that falls on the Earth in 2015 conceives the spore and monster that will destroy the Earth 6 years later. Humans hide underground and organize resistance. They find out the fact that the monsters are controlled by their mother monster and then develop a substance called RX-2 to beat out the monsters. They organize a special force to eliminate the mother monster… What’s more?

- The new interactive storytelling technique will make you experience all the interaction, fun, entertainment simultaneously.
5D Circle Vision
The cutting-edge system and interior technique will form the optimized 360° 5D viewing environment.

- 360 degree stereoscopic video system
  - Circular polarized type stereoscopic video system that uses 16 sets of 4,500 ANSI DL project
  - Pleasant view is secured thanks to not wall projecting method but central ceiling fixing method

- 4D special effect system
  - Various special effects system relevant to such videos as wind, fog, water drop, lightning, laser, etc.

- Integrated control system
  - One button based integrated control system considering the user's convenience

- Surround stereoscopic sound system
  - Digital mixer and 3 Way speaker based stereoscopic sound system

- Possible to provide various contents depending on the situation
  - We have our own contents producing team to provide various contents

Circle Vision
PRODUCT
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