



The Cover

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Special Issues:

The Widening World of DVD/Thermal Power Plants toward the 21st Century

Special Reports

I The Widening World of DVD

- Creating a Single Software Solution for the Multimedia Era
- World wide DVD Market:Grown to over 10 trillion yen after ten years
- Summary of DVD-RAM Specifications
- SD-W1001 DVD-RAM Drive
- SD-C2002 Super-Slim Built-in DVD-ROM Drive
- TECRA 750DVD DVD-ROM Notebook PC
- SD-P410 Compact DVD Player
- DVD Authoring System
- TPU1010 10.9mm-Thick Optical Pickup for DVD

II Thermal Power Plants toward the 21st Century

- Harmony between Thermal Power Generation and the Environment
- Development of Technologies for Thermal Power Generation and Future Prospects
- Development and Practical Application of High-Efficiency Combined-Cycle Power Plants
- New Technologies for Improvement of Efficiency and Enlargement of Steam Turbine Plants
- Refurbishment and Maintenance Technologies for Thermal Power Plants
- Development of Next-Generation Power Systems
- Advanced Control and Monitoring System--Development of Information and Control Technologies toward the 21st Century
- Environmental Technologies in the Power Systems Field

Feature Articles

- Low-Power Dispenser Cathode for CRTs
- Development of Ultraclean Electrolysis Ionized Water Generator
- ER-FX8 Combination Oven with 5-Face Heating System
- AW-B70VP Automatic Washing Machine with Direct Drive Inverter Technology

Techno Notes

- Environmental Technologies for a Resource-Circulating Society
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