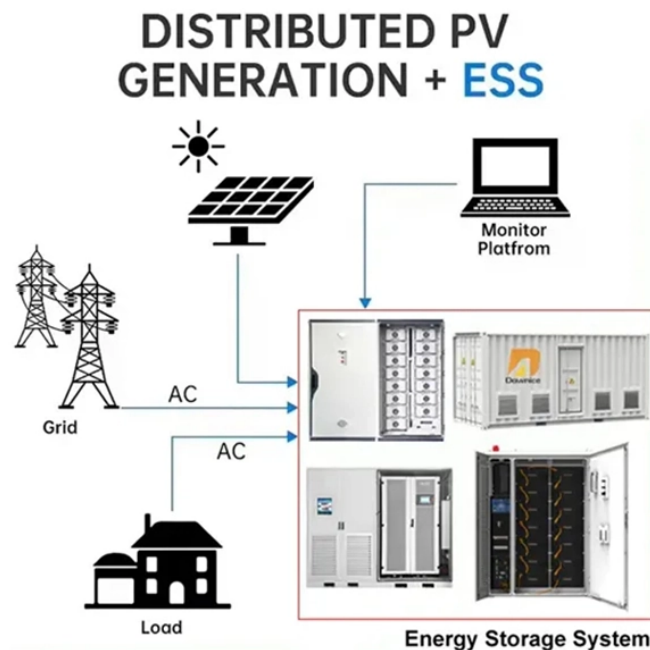


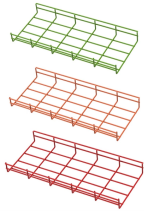
# Low-loss cabling systems in Japanese data centers



## Overview

In contrast to the many limitations inherent in point-to-point connections, structured cabling — or the use of smaller standardized subsystems — allows easier individual connections to be found, moved, and managed. Sumitomo Electric Industries, Ltd. has improved the transmission loss of terrestrial optical fiber cables using PureAdvance™-110, a pure-silica-core, low-loss, large effective-area ( $A_{eff}$ ) fiber. These cables have been selected for a data center interconnect (DCI) project, and the delivery has. Computec has been designing, implementing, and testing robust structured cabling systems for more than 19 years in Asia. We provide a wide array of services ranging from CATV (common antenna TV) system design and installation to maintenance management.

## Low-loss cabling systems in Japanese data centers



The terrestrial optical fiber cables using PureAdvance™ -110 have been selected for a wide-area DCI project connecting data center clusters in Tokyo, Kanagawa, and Chiba (Fig. 1), and ...



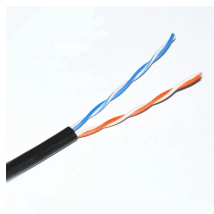
Sumitomo Electric Industries' ultra-low-loss and large-effective-area fiber cables have been selected for a data center interconnect (DCI) project connecting data center clusters in...



These highly reliable heat sinks have a proven track record in data center deployments, offering a wide range of custom-designed variants to suit diverse application requirements.



Shinnittsu is a telecommunication installation company based in Osaka and Tokyo, Japan. Our services include the installation of telephone network, LAN, fiber optic cable, electrical and security systems.



Expert LAN cabling design and implementation ensuring reliability, scalability, and speed for Asia-Pacific networks.



Discover all relevant Data Cabling Companies in Japan, including Jeremy's IT Lab and Denki Kogyo



We install and certify CAT6, CAT6A, and CAT7 systems, both shielded and unshielded, depending on performance and compliance requirements. Every installation is tested with professional-grade Fluke ...



Our optical cabling service provides low-loss, high-quality cabling at a low cost by minimizing the number of fusion points in the connections between data centers, thereby improving the performance ...



Investments in developing and designing structured cabling systems and solutions have enabled us to expand our offerings and achieve the highest performance levels.



Your business's data center can be laid out and organized correctly with structured cabling systems. The data center can be easily moved if needed, or disassembled and reassembled if the company moves ...

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

Website: <https://www.hashherbcafe.co.za>

Email: [hello@hashherbcafe.co.za](mailto:hello@hashherbcafe.co.za)

Phone: +27 63 814 7295

Address: 15 Galaxy Road, Linbro Business Park, Johannesburg, 2065, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

