

HITACHI EXTENDED REMOTE COPY FOR MAINFRAMES SOFTWARE

Storage Device Management Software



OVERVIEW

Hitachi Extended Remote Copy for Mainframe (XRC) provides disaster protection and data migration capability for data stored on the XP disk array system by implementing IBM mainframe compatible asynchronous remote replication. XRC provides the same functionality as IBM Extended Remote Copy (now called IBM TotalStorage z/OS Global Mirror), and is compatible with System Data Mover (SDM) mainframe software. When data is written to the local XP disk array, XRC temporarily stores a timestamped copy of it in a sidefile. SDM in one of the mainframe hosts asynchronously reads the

sidefile data from the local XP disk array and then writes the data to the remote disk array
XRC can be combined with other XP disk array replication products for additional availability. When combined with Hitachi TrueCopy for Mainframe, XRC supports 3 Data Center disaster recovery solutions. In addition, XRC can be used with Hitachi ShadowImage for Mainframe or Hitachi FlashCopy Mirroring for Mainframe to maintain multiple copies of important data at the local and remote sites.

FEATURES

Value – disk array data protection tightly integrated with mainframe functionality

Automatic and dynamic I/O path failover and load balancing

Technical specifications

Hitachi Extended Remote Copy for Mainframes Software

Supported hardware environment	Mainframe
Replication distance	Remote
Replication type	Host and Array based
Product Dimensions (metric)	22.225 x 0.318 x 14.288 cm
Weight	0.45 kg



For additional technical information, available models and options, please reference the [QuickSpecs](#)

HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

[HPE Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

HPE Integration and Performance Services help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

HPE GREENLAKE

[HPE Greenlake](#) is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please [explore them here](#).

Make the right purchase decision.
Contact our presales specialists.

[Find a partner](#)



 **Buy now**

 **Share now**

 **Get updates**



© Copyright 2022 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product
[PSN463715HKEN](#), June 03, 2013.