

SWP-High Available 3.0-IN Dual Server Service Software Datasheet

SWP-High Available 3.0-IN



Overview

The SWP-High Available 3.0-IN is the high availability service software intended for the security surveillance industry. It guarantees high availability for Linux-based services through one-to-one backup, prevents service application failures caused by faults of core service software and hardware, ensuring the long-term stable operation of the system.

The software features high reliability and high integration with Uniview's monitoring system and is widely applicable to industries such as safety, finance, transportation, power, energy, education, large industrial parks, buildings, and health care.

Features

- Uses Uniview's unique active/standby detection technology, effectively avoids "split brain" events.
- Tailored for Uniview servers, conducts thorough inspections of the internal operating mechanisms of Uniview servers.
- Dedicated to optimizing the mechanism of active/standby switchover, effectively minimizes the downtime and impact on

customers' business.

- Uses the remote backup confirmation mechanism to ensure the integrity of backup data.
- Supports priority node configuration to make full use of high quality hardware resources.
- Allows quick manual switchover, providing high efficiency for manual intervention.

Ordering Info

Product Model	Description
SWP-High Available 3.0-IN	Double Units Server Software

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

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