

# Automated Backup for the IPTV Service Delivery System

## Description

Cisco® Automated Backup for the IPTV Service Delivery System (ISDS) is an integrated, comprehensive backup solution designed for your specific network configuration. Through an intuitive graphical user interface, staff members can schedule regular backups, restore the system from any of multiple copies of backups, and configure the system to provide notification when a backup is initiated, completed, successful, or unsuccessful. Backups are disk-based, thus faster and more reliable than commonly used tapes. As a result, it is easier to locate the backup solution in your network, which better secures your data in the event of disaster.

## Features

- Schedule backups or run an immediate *Backup Now*
- Archive multiple sets of the ISDS file system, database, and key files
- Support for Secure Shell (SSH) connections
- Navigate the easy-to-use web interface
- Email notification of backup status
- Use fast Ethernet or Gigabit Ethernet to back up directly to disk
- Perform a bare-metal-restore to the ISDS

## Operational Benefits and Usage

- Manage backups with greater accuracy and precision
- Protect your system with remotely stored and created backups
- Reduce the manpower required to manage ISDS backups and simplify system restores
- Reduce costly, cumbersome tapes and tape storage
- Help minimize system and services outage time
- Help improve your subscribers' overall experience and confidence in you

Figure 1. Application Screenshot



The screenshot shows a web interface for backup management. On the left is a navigation menu with sections: Main Page, Backups (with sub-items ISDS Archive and IsdFS Archive), Reports (with sub-item Backup Log), and Setup (with sub-items Archives, Notifications, My Account, and Users). The main content area is titled 'Backup Status' and includes:
 

- Host Archive:
- Next Scheduled Backup:  [Backup Now](#)
- Archive Status:  [Save](#)

 Below this is a 'Backup Sets' table:

Date	Name	Status	Write Protected	Comments	Action
2006-07-21 13:25	set11	Complete	No		<a href="#">Edit</a>   <a href="#">Restore</a>
2006-07-18 14:22	set10	Complete	No		<a href="#">Edit</a>   <a href="#">Restore</a>
2006-07-06 14:01	set09	Complete	No		<a href="#">Edit</a>   <a href="#">Restore</a>

## Ordering Information

**Table 1.** Ordering Information

Part Number	Automated Backup for ISDS
4029933	Automated Backup for ISDS
4029934	Automated Backup ISDS CD, Software Release 1.1.1
752406	Automated Backup Maintenance Agreement, 24x7 Technical Phone Support, Software Maintenance (y&z)



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