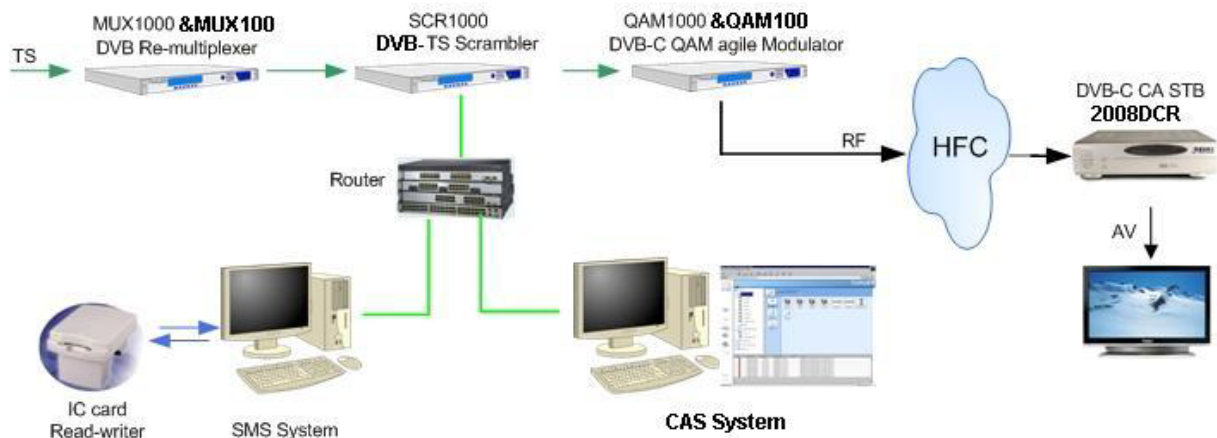


SUNNISKY SMS (Subscriber Management System)

SUNNISKY SMS system is one reliable, safe management system of subscribers; and together with SUNNISKY SCR1000 Professional DVB-TS Scrambler and SUNNISKY CAS (Conditional Access System), SUNNISKY SMS could synthetically manage subscribers and multi-services in order to assure the interest of TV station and TV's provider, etc.

With high reliability and security, so it specially is suitable for lots of the DTV headend system of HFC network and digital MMDS/MUDS system less than 1,000,000 users

SUNNISKY CAS conditional access system for digital TV system



Feature

- **User Management:** Take charge of user and Smart Card management, STB and user predetermined information management and maintenance.
- **Terminal Management:** Manage Smart Card and STB etc. user terminal with unified way. The user terminal is divided into issue, non-issue, invalid, retrieve and test etc. state in order that the network operator could perform flexible management to user terminal etc.
- **Program Management:** All of digital TV program information management.
- **Charge management:** Realize the flexible method to charge for digital TV user, and provide inquiry service for account and the fee rate according to the user's level.
- **Statistical report forms:** including user information, business service and account information statistics, generate and print these forms.
- **System configure management:** Including the total system parameters setup and monitor the service information, etc., system resource management, and fulfill service grade management and operator management.

Operation Environment of SUNNISKY SMS:

- Software
 - Server:
 - OS system: Windows NT Server 4.0, Windows2000
 - Database Server System: Microsoft SQL Server 2000
 - Work Station:
 - OS system: WINDOWS 2000 /WINDOWS XP
- Hardware
 - Server: Min. Pentium 4 2.4G, Min.512MB of EMS Memory, >20GB of SCSI HD (80GB recommended), 10M/100M NIC
 - Work Station: Min. Pentium 4 1.7G, Min.128MB of RAM, >8GB of HD, 10M/100M NIC
 - Network Equipment: 10M/100M Adaptive HUB, Category 5 (or higher) cable
 - Printer: Stylus printer is required if invoices are to be print out (invoices printing recommended); otherwise ink-jet printer is applicable.



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