



Master Control is Selector-Smart

Because of the Living Log,™ Master Control is the only automation system that is Selector-smart and communicates constantly with your music scheduler Selector SQL. This means when you make a change, it automatically appears on the log and in the studio.

Intuitive studio environment

Master Control is used in over 100 countries worldwide. Fully integrated with Selector music scheduling and Linker promo scheduling, Master Control is user-friendly and easy-to-learn. So, your air staff can focus on announcing, not operations.

Powerful studio tools

When you get Master Control, you get instant audio Hot Keys®, Segue Editor, "Real Feel"™ Voice Tracking, and the award-winning Log-Linked Web Browser. Plus, from remote locations, Internet Voice Tracking allows air talent to insert content from any Windows® computer with a sound card and a microphone.

The Installation Expertise

RCS' engineering team installs every Master Control system. Our highly-trained and field experienced radio engineers come to your station to set up your system and train you and your staff. When you buy Master Control, you get RCS.

World Class Support

Our Support department is legendary. All the people who help you solve your day to day problems are radio people, too. RCS Support never sleeps and is always open 24/7/365 for Master Control users worldwide.

Features

- Living Log® integration with Selector, LINKER and your traffic database keeps every workstation in sync with log changes.
- Voice Tracking™ and Internet Voice Tracking™ give your group the flexibility of using talent from anywhere around the world and make them sound local.
- Selector Smart Ripper® rips CD audio, and then analyzes the file to deliver rich song data like title/artist, run time, tempo, texture and more. All automatically and directly into your Selector database.
- Auto-Scheduling knows when a programming schedule is about to run out and automatically generates more schedule using the station's Selector Rules and Policies, to keep you on the air.
- Precision Segue Editor™ maintains tight transitions and great segues.

- Auto-Traffic Integration “grabs” the next day’s spot log and integrates it into LINKER and Selector automatically.
- MC Monitor™ keeps a real-time watchful eye on all your Master Control computers. It can also report (within seconds) any problems to RCS support and to you via email, mobile text message and display screen.
- Background Recording captures records network or external programming feeds based on a trigger by Time, Contact Closure, or start of audio.
- Audio Editor offers native MPEG2 or linear editing with built-in time stretch and squeeze. Plus, drag & drop support to your favorite multi-track editor.
- Script Display shows live copy on demand for the ultimate paperless studio.
- Automatic Time and Temperature announcements.
- Launcher: This Automated Task Scheduler handles daily chores such as data backup, audio distribution and numerous other assigned tasks.
- AFS - Audio File System stores shared audio on central server or locally on playback machine.
- Audio support for Master Control: Windows PCM (.wav), Broadcast Wave (.bwf) MPEG 1 Layer 2 128-384Kbps. (44.1K, 48K), MP3 and WMA (decoding).
- Hardware: Master Control runs on standard rack or desktop PC computers. Networking, backup solutions and manufacturer’s hardware maintenance agreements are available.

Technical Requirements

Workstation

- Operating System - Windows XP® Professional, Server 2003, Windows 7 Professional and Enterprise (32 and 64-bit), Server 2008 (32 and 64-bit) or Server 2008 64-bit R2
- SQL version: 2005, 2008 or 2008 R2 (64 bit) SQL engines
- CPU - 3 GHz (P4)
- RAM - 1 GB / 4GB if hosting the database

Production

- Operating System - Windows XP® Server 2003, Windows 7 Professional and Enterprise (32 and 64-bit), Server 2008 (32 and 64-bit) or Server 2008 64-bit R2
- SQL version: 2005, 2008 or 2008 SQL R2 (64 bit) SQL engines
- CPU - 3 GHz (P4)
- RAM - 2 GB

On-Air

- Operating System - Windows XP® Professional, Server 2003, Windows 7 Professional and Enterprise (32 and 64-bit), Server 2008 (32 and 64-bit) or Server 2008 64-bit R2

- SQL version: 2005, 2008 or 2008 SQL R2 (64 bit) SQL engines
- CPU - 3 GHz (P4)
- RAM - 2 GB / 4GB if hosting the database

NOTE: Windows Vista® operating system is currently not supported.

Supported Video Cards

- Multiple Monitors: nVidia QUADRO NVS285, or similar, is preferred
- Graphics Adapter must support Direct3D, at least 256MB Video RAM Recommended.
- Ensure that your chosen card has supported drivers including Direct3D for your Operating System

Network

- 1000Mbit networks as a minimum

These are minimum requirements for an installation, but it's best to contact RCS MASTER CONTROL SUPPORT for a design specialist to assist you before any hardware is purchased.

Please contact your local RCS office for site specific configurations or if you have any further questions.