



Localization

This appendix contains information regarding localization for IP/TV software. Topics include:

- [Multibyte Character Set, page A-1](#)
- [Japanese Windows, page A-2](#)

Multibyte Character Set

IP/TV Content Manager supports multibyte character set (MBCS) characters in many text fields. MBCS characters are used to input non-ASCII alphabets, for example, for languages such as Japanese. Browsers support the Japanese Industrial Standards (JIS) multibyte character set.

IP/TV Content Manager accepts MBCS characters in all text fields except the following:

- Server names
- Filenames
- Path names
- FTP user IDs
- FTP passwords
- Program passwords
- Channel passwords

Only international versions of Microsoft Internet Explorer or Netscape Navigator allow you to enter MBCS characters.

**Note**

If you enter program names using MBCS characters, the programs are not sorted correctly in program listings in IP/TV Content Manager windows, although the MBCS characters are displayed correctly. In IP/TV Server windows, program names using MBCS characters are displayed as a series of question marks but will play normally. IP/TV Viewer displays program information correctly.

Japanese Windows

IP/TV Content Manager now supports IP/TV Viewer running Japanese Windows while IP/TV Content Manager is running English Windows.

To support this configuration, remove the pound sign (#) from the following line in the CMSystem.properties Java properties file in order to enable encoding for Japanese Windows:

```
#File.encoding = SJIS
```