



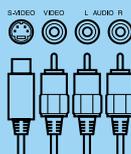
Compatibility between MICROMV devices and previous devices

MICROMV utilizes MPEG2

The MICROMV system is different from currently available DV (Digital Video) and analogue video or television, in that it uses MPEG2, the image compression technology utilized in DVD or D-VHS devices. With this technology, the same high resolution available with DV can be recorded and played back from a smaller 60-minute tape. Utilizing this advantage, more and more MICROMV digital devices can be expected on the market.



Because MICROMV is different from systems used by previous video devices, cassettes and some connection methods used with previous devices can not be used. Please refer to the following when you have questions about compatibility.



Analogue Connectors

Connect using S Video cables, or standard video and audio cables.

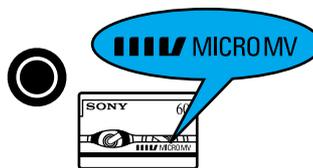


Digital Connectors

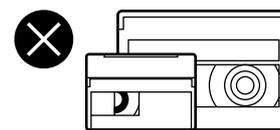
Connect using an iLINK cable.

Be sure to use special MICROMV cassettes for recording and playback.

The size of MICROMV cassettes and the MICROMV recording system are different from those of DV or analogue video. To record or playback on MICROMV equipment, please use special MICROMV cassettes. You cannot use MICROMV cassettes in non-MICROMV equipment.



Special MICROMV cassettes



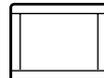
Other kinds of cassettes

You can use an ordinary television set

You can use S Video cables, or standard video and audio cables to connect to an ordinary television set and play back video or audio.



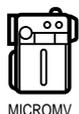
Analogue Connectors



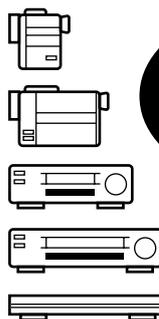
An ordinary television equipped with S Video or standard video and audio terminals

You can connect ordinary video equipment using analogue cables

Signals transmitted over analogue cables such as S Video cables, or standard video and audio cables, are the same for both MICROMV and previous video equipment. So you can carry out dubbing and editing tasks using previously available analogue cables. However, digital television and video software uses special technology to protect copy rights, so there may be some limitations to the use of this type of cable.



Analogue Connectors



Digital Video equipment, using this method, can also perform editing or dubbing.

However, the image quality and sound quality will be comparable to that of analogue equipment.

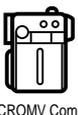
Video equipment equipped with S Video or standard video and audio terminals

Both machines can use digital connections when equipped with MICROMV

Because the MICROMV system records images using MPEG2, DV system equipment with digital iLINK connections will not allow dubbing. Also, because of differences in the content of the signals of some video equipment using the same MPEG2, digital connections cannot be used. For iLINK digital connections, please be sure that both ends of the connection use MICROMV compliant equipment.



Digital Connectors



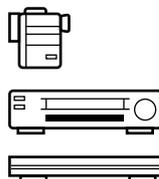
MICROMV Compliant

MICROMV compliant equipment equipped with iLINK terminals

MICROMV digital video



Digital Connectors



Digital video equipment equipped with iLINK terminals, but not MICROMV compliant

Digital video	Digital 8
Digital tuners	D-VHS
DV video cameras	DVD, etc.
Hard disk video	