

Otari Remote Adapter Instructions

CR-705A Wireless Remote Adapter

Installation: Turn off the power to the tape deck. Plug the AC adapter into the wall and then plug it into the back of the wireless adapter. The light on the front of the remote adapter should be on. Plug the remote adapter into the Remote socket on the back of the tape deck. Now power can be turned back on.

The remote adapter can control up to 5 functions of the deck: Play, Stop, F.F., Rewind and Record. The transport functions map to the appropriate buttons on the remote control. On the DirecTV remote the REC button must be double pressed to activate the function. If the deck requires Record and Play to be simultaneously pressed to activate Record then on the remote, Record must be pressed then released and then Play pressed within 1.5 seconds.

The remote receiver can be used with any universal remote programmed for the proper Sony VCR code. To select between them there are jumpers inside the unit. Remove the two screws on the bottom of the unit and remove the top cover. Located near the front window is a jumper block. Jumpers 1 & 2 configure what type of Sony VCR codes the unit will respond to. See the table below for a list of jumper settings.

JMP1	JMP2	Device Code	DirecTV	
JMP	JMP	Beta VCR	20033	*
JMP	OPEN	8mm VCR	20034	#
OPEN	JMP	VHS VCR	20032	
OPEN	OPEN	LDP	----	

* = Default setting # = Not supported on RC66 remote



Configuring the DirecTV Remote: To program the DirecTV remote first slide the switch at the top to AV1 or AV2. Press and hold the MUTE and SELECT buttons until the green light at the top blinks twice then release. Using the number keypad enter the 5 digit device code from the table above. If done correctly the green light will blink twice after the last digit is entered. Note: On the DirecTV remote the REC button must be double pressed to activate the function. The full manual for the remote can be found here:

www.teacremotes.com/Remotes/DirecTV.htm

This wireless adapter requires an external AC adapter for power. Anything between 6 and 12 Volts DC will work. The connector is a 5.5mm x 2.1mm with center pin positive.

www.R2R-Remotes.com