

27. MPTS Input / SPTS output

Ezserver receives MPTS streams by multicast IP/Port with a program number and generates SPTS streams for video streaming to players.

Channel Total: 3

Cut Copy Paste [Delete](#) [Refresh](#) [Preview](#) [Auto Query](#) Import [Export](#)

<input type="checkbox"/>	Channel Name	Media Source	Icon Path
<input type="checkbox"/>	1 MPTS INPUT1	udp://224.0.0.1:1234/1007	file://media/pictures/News
<input type="checkbox"/>	2 MPTS INPUT2	udp://224.0.0.1:1234/1008	file://media/pictures/Sport
<input type="checkbox"/>	3 MPTS INPUT3	udp://224.0.0.1:1234/1009	file://media/pictures/Kids/

For better network performance, you can use the 2nd network card for MPTS input, Please follow the below steps:

1. Click More icon of the channel as below:

The image shows a sequence of steps for configuring a channel in EZserver.
Step 1: A sidebar menu with buttons for 'Channel', 'Movie', and 'User'. The 'Channel' button is circled in red.
Step 2: A status bar for a channel named 'Sport [CH 7]' with a 'More' icon circled in red.
Configuration Window: A browser window titled 'http://192.168.0.8:18000/ - Sport [CH 7] - Windows Internet Explorer' showing the configuration page. The 'Main URL' is 'udp://224.1.1.1:9002'. The 'Multicast Adapter IP' dropdown menu is open, showing '192.168.0.10' selected and '192.168.0.9' as an option. Both the dropdown and the selected IP are circled in red. A 'Save' button is at the bottom.

2. select one IP for multicast stream in the same LAN.