

# Using the Configuration Menu

## Advanced > Virtual Server

The screenshot shows the D-Link DI-704P configuration interface. The top navigation bar includes 'Home', 'Advanced' (selected), 'Tools', 'Status', and 'Help'. The left sidebar contains buttons for 'Virtual Server', 'Application', 'Filter', 'SNMP', 'DDNS', and 'DMZ'. The main content area is titled 'Virtual Server' and includes a description: 'Virtual Server is used to allow Internet users access to LAN services.' The configuration fields are as follows:

- ID:** A text input field.
- Enable:** A checkbox labeled 'Enable'.
- Service Ports:** A text input field.
- Well known services:** A pull-down menu with the text '-- select one --'.
- Service IP:** A text input field with the value '192.168.0.'.
- Schedule:** Two radio buttons: 'Always' and 'From'. The 'From' option is selected, leading to time and day selection fields: 'time' (00 to 00) and 'day' (Sun to Sun).

At the bottom right, there are three buttons: 'Apply' (green checkmark), 'Cancel' (orange X), and 'Help' (red plus). Below the configuration fields, there is a table with three columns: 'Service Ports', 'Server IP', and 'Schedule'.

The DI-704P can be configured as a virtual server so that remote users accessing Web or FTP services via the public IP address can be automatically redirected to local servers in the LAN (Local Area Network).

The DI-704P firewall feature filters out unrecognized packets to protect your LAN network so all computers networked with the DI-704P are invisible to the outside world. If you wish, you can make some of the LAN computers accessible from the Internet by enabling *Virtual Server*. Depending on the requested service, the DI-704P redirects the external service request to the appropriate server within the LAN network.

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|-----------------------------|---|
| <b>ID-</b>                  | The ID number is automatically assigned   |
| <b>Enable-</b>              | Select to activate the policy   |
| <b>Service Ports-</b>       | Enter in the service port or ports to be used. A range of ports can be specified with a hyphen. (e.g., 20-21)             |
| <b>Well known services-</b> | Use the pull-down menu to select from a list of well-known virtual services   |
| <b>Service IP-</b>          | The IP address of the internal computer that will be using the virtual service  |
| <b>Schedule-</b>            | Select <b>Always</b> , or choose <b>From</b> and enter the time period during which the virtual service will be available |