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# 3 DHCP parameters

## DHCP fields in fastdpi.conf file

Field	Format	Description
bras_dhcp_request_delay	seconds	The default value is 600. During the bras_dhcp_request_delay period all the DHCP-Requests to confirm or extend the lease of the IP address coming from the user devices will be processed by the FastDPI itself. It sends saved parameters from DHCP-Offer in the DHCP-Ack.
bras_dhcp_timeout	seconds	The default value is 7. DHCP-Discover response timeout from FastPCRF.
bras_dhcp_auth_mix	boolean type	
dhcp_user_psw	string	Radius password for the <a href="#">DHCP Radius Proxy</a> mode.

## Common to all users DHCP options in the fastpcrf.conf file

Field	Format	Description
dhcp_netmask	IPv4 mask	Subnet mask.
dhcp_gateway	IPv4 address	Default gateway address.
dhcp_lease_time	number	The duration of IP address leasing in seconds.
dhcp_mtu	number	MTU size.
dhcp_dns	IPv4 address	DNS server address. Each DNS server is specified in a separate dhcp_dns configuration parameter. You can specify up to 16 DNS servers.