

# SET IPADDR

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The SET IPADDR command sets the default network address of *TCP/IP for VSE*.

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Syntax: SET IPAddr=*ip4addr*

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Arguments: IPAddr = - Specifies the default network address of the *TCP/IP for VSE* partition.

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Example:

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IPN237I SET IPADDR=192.168.1.161
IPN268I IPADDRESS now set to 192.168.1.161
IPN188I IP Address 192.168.1.161 = Net: 192.168.1.0 Subnet: -- Host: 0.0.0.161
```

- Notes:
- The SET IPADDR= command must be specified in the initialization library member and, once specified, should not be changed without restarting *TCP/IP for VSE*.
  - The IPN188I message in response to the SET IPADDR command shows the network and sub-network numbers after the subnet mask is applied. The mask is set using the SET MASK command.
  - This IP address should be “overridden” with the IPADDR= parameter on the DEFINE LINK and DEFINE adapter commands.
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Related Commands:	DEFINE ADAPTER	- Creates an adapter definition within the scope of a DEFINE LINK.
	DEFINE ALTIP	- Causes the stack to monitor and respond to ARP requests for additional home addresses.
	DEFINE LINK	- Create a link between TCP/IP and a network or to a directly-connected stack.
	DEFINE MASK	- Create a subnet mask for a particular network.
	QUERY LINKS	- Displays the status of network links.
	QUERY MASKS	- Shows all defined sub network masks, by network number.
	QUERY SET SET MASK	- Displays the current values of modifiable parameters. - Establishes a default subnet mask.

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