

A Commands

This chapter describes the Cisco NX-OS Routing Information Protocol (RIP) commands that begin with A.

address-family (RIP)

To configure an address family for the Routing Information Protocol (RIP), use the **address-family** command in router configuration mode.

address-family ipv4 unicast

Syntax Description	ipv4	Specifies the IPv4 address family.
	unicast	Specifies unicast address support.
Command Default	This command ha	as no default settings.
Command Modes	Router configuration mode	
Command History Examples	Release	Modification
	5.2(1)N1(1)	This command was introduced.
	<pre>switch(config)# router rip Enterprise switch(config-router)# address-family ipv4 unicast</pre>	
Related Commands	Command	Description
Related Commands	default-informa	tion Controls the distribution of a default route.
Related Commands		tion Controls the distribution of a default route. Configures the default metric for routes redistributed into RIP.
Related Commands	default-informa	tion Controls the distribution of a default route.
Related Commands	default-informa default-metric distance maximum-path	tion Controls the distribution of a default route. Configures the default metric for routes redistributed into RIP. Configures the administrative distance.
Related Commands	default-informa default-metric distance	tion Controls the distribution of a default route. Configures the default metric for routes redistributed into RIP. Configures the administrative distance.
Related Commands	default-informa default-metric distance maximum-path	tionControls the distribution of a default route.Configures the default metric for routes redistributed into RIP.Configures the administrative distance.sConfigures the maximum number of equal-cost paths.