

Routing Protocols					
Features	RIPv1	RIPv2	IGRP	OSPF	EIGRP
Classful/Classless	Classful	Classless	Classful	Classless	Classless
Metric	Hop	Hop	Composite (90 sec)	Cost	Composite (30 sec)
Time Period	30 sec	30 sec	90 sec	None	30 sec
Administrative Distace(AD)	120	120	100	110	Internal: 90 External: 170
Type	Distance vector	Distance vector	Distance vector	Link state	Hybrid