

## keepalive-time

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<b>Syntax</b>	keepalive-time <i>seconds</i> ;
<b>Hierarchy Level</b>	[edit chassis redundancy]
<b>Release Information</b>	Statement introduced before JUNOS Release 7.4.
<b>Description</b>	Configure the time period that must elapse before the backup router takes mastership when it detects loss of the keepalive signal.
<b>Default</b>	<p>If the failover on-loss-of-keepalives statement at the [edit chassis redundancy] hierarchy level <i>is not</i> included and graceful Routing Engine switchover (GRES) is <i>not</i> enabled, failover cannot occur.</p> <p>When the failover on-loss-of-keepalives statement <i>is</i> included and graceful Routing Engine switchover <i>is not</i> configured, failover occurs after 300 seconds (5 minutes).</p> <p>When the failover on-loss-of-keepalives statement <i>is</i> included and graceful Routing Engine switchover <i>is</i> configured, the keepalive signal is automatically enabled and the failover time is set to 2 seconds (4 seconds on M20 routers). You cannot manually reset the keepalive time.</p>
<b>Options</b>	<i>seconds</i> —Time before the backup router takes mastership when it detects loss of the keepalive signal. The range of values is 2 through 10,000.
<b>Usage Guidelines</b>	See Configuring Routing Engine Redundancy.
<b>Required Privilege Level</b>	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
<b>Related Topics</b>	failover on-loss-of-keepalives

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