



Buffer Usage Reduction on TCP Slow Start

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Feature Summary and Revision History

Summary Data

Applicable Product(s) or Functional Area	All
Applicable Platform(s)	VPC-DI
Feature Default	Enabled - Always-on
Related Changes in This Release	Not applicable
Related Documentation	<i>VPC-DI System Administration Guide</i>

Revision History



Important

Revision history details are not provided for features introduced before releases 21.2 and N5.1.

Revision Details	Release
With this release, the TCP parameters are modified to reduce buffer overflow.	21.14.10
First introduced.	Pre 21.2

Feature Changes

Previous Behavior: In releases earlier to 21.14.x, the TCP slow start after idle time does not transfer the data from the buffer, thereby causing a buffer overflow.

New Behavior: From this release onwards, the TCP slow start is implemented only for the first TCP transfer. The TCP parameters are modified to reduce buffer overflow.