



Known Issues

The following sections describe known issues in firmware releases and possible workarounds.

Internal Ref.	Issue
955641	Description: VL_HIGH_LIMIT is not affecting the VL arbiter as expected.
	Workaround: Arbitration table should be set using only the low priority VL arbitration table
	Keywords: VL Arbitration
1249608	Description: Configuring weight “0” for VL, results in unexpected behavior.
	Workaround: Arbitration table should be configured with weights other than “0”.
	Keywords: VL Arbitration
982005	Description: When connecting 6 & 7 meters, link may raise DDR instead of QDR against GD4000/IS5000 switches.
	Workaround: N/A
	Keywords: Link
-	Description: Congestion Control 1.3 supports congestion log only.
	Workaround: N/A
	Keywords: QoS
-	Description: VL2VL mode is not supported from an aggregation port to an egress port.
	Workaround: N/A
	Keywords: SHARP
-	Description: FDR link may rise with symbol errors on optic EDR cable longer than 30M.
	Workaround: N/A
	Keywords: Link
-	Description: Port LEDs do not flash on system boot.
	Workaround: N/A
	Keywords: LEDs

Internal Ref.	Issue
-	Description: Link width reduction is not supported in this release.
	Workaround: N/A
	Keywords: Power Management
-	Description: If QDR is not enabled for the switch's InfiniBand Port Speed while connected to ConnectX-3/Pro or Connect-IB® FDR adapters or to SwitchX® /SwitchX®-2 FDR switches, links will rise at SDR or DDR (even if FDR is enabled).
	Workaround: Enable QDR (in addition to FDR) when connecting to peer ports running at FDR
	Keywords: Interoperability

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