

Function <sup>a</sup>	z/VSE V6R2	z/VSE V6R1	z/VSE V5R2	z/TPF V1R1	Linux on Z <sup>b</sup>
FICON Express16S when using FICON or CTC	Y	Y	Y	Y	Y <sup>e</sup>
FICON Express8S when using FICON or CTC	Y	Y	Y	Y	Y <sup>e</sup>
Global resource serialization (GRS) FICON CTC toleration	-	-	-	-	-
IPL from an alternative subchannel set	N	N	N	N	N
32 K subchannels for the FICON Express16S+	N	N	N	N	Y
32 K subchannels for the FICON Express16S	N	N	N	N	Y
Request node identification data	N	N	N	N	N
FICON link incident reporting	N	N	N	N	N
<b>CHPID (Channel-Path Identifier) type FCP</b>					
FICON Express16S+ for support of SCSI devices	Y	Y	Y	-	Y
FICON Express16S for support of SCSI devices	Y	Y	Y	-	Y
FICON Express8S for support of SCSI devices	Y	Y	Y	-	Y
FICON Express16S+ support of hardware data router	N	N	N	N	Y
FICON Express16S support of hardware data router	N	N	N	N	Y
FICON Express8S support of hardware data router	N	N	N	N	Y
FICON Express16S+ T10-DIF support	N	N	N	N	Y
FICON Express16S T10-DIF support	N	N	N	N	Y
FICON Express8S T10-DIF support	N	N	N	N	Y
Increased performance for the FCP protocol	Y	Y	Y	-	Y
N_Port ID Virtualization (NPIV)	Y	Y	Y	N	Y
Worldwide port name tool	-	-	-	-	Y

a. PTFs might be required for toleration support or exploitation of z14 features and functions.

b. Support statement varies based on Linux on Z distribution and release.

c. Transparent to operating systems.

d. Will be supported on z/VSE V6.2 with PTFs.

e. CTC channel type not supported when CPC is managed in DPM mode.