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Cisco Nexus 7000 I/O Module Comparison Matrix

	N7K-M140GS-11	N7K-M140GS-11L	N7K-M140GT-11	N7K-M140GT-11L	N7K-M168X2-11L	N7K-M132XP-12	N7K-M132XP-12L	N7K-M224XP-23L	N7K-M208FQ-23L	N7K-M202CF-22L	N7K-F132XP-15	N7K-F248XP-25	N7K-F248XP-25E	N7K-F240XT-25E	N7K-F248XP-23E	N7K-F348XP-25	N7K-F312FQ-25	N7K-F300CK-25	N7K-F348XP-23	N7K-F324FQ-25	N7K-F312CK-26	N7K-M348XP-26L	N7K-M324FQ-26L	N7K-M348XP-23L	N7K-M324FQ-25L	N7K-M312CQ-26L	N7K-F430CQ-36		
PIM SSM	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	PIM SSM
PIM Bi-Dir	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	PIM Bi-Dir
QoS Features	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS Features
IPv6 QoS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	IPv6 QoS
QoS Marking	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	DSCP & COS	QoS Marking
QoS Queuing	COS	COS	COS	COS	COS + DSCP	COS + DSCP	COS	COS + DSCP	COS + DSCP	COS + DSCP	COS	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	COS + DSCP	QoS Queuing
QoS - Min. NX-OS Release	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	5.1(1)	QoS - Min. NX-OS Release
QoS - SRR	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - SRR
QoS - tail drop congestion avoidance	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - tail drop congestion avoidance
QoS - WRED congestion avoidance	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - WRED congestion avoidance
QoS - DSCP to QUEUE mapping (ingress)	No	No	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - DSCP to QUEUE mapping (ingress)
QoS - DSCP to QUEUE mapping (egress)	No	No	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - DSCP to QUEUE mapping (egress)
QoS - policing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - policing
QoS - set discard_class or set qos_group	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	QoS - set discard_class or set qos_group
QoS - per queue statistics	No	No	No	No	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	QoS - per queue statistics
Security Features	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.1(1)	5.1(1)	5.1(1)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Security Features
MAC Sec - Min. NX-OS Release	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.2(1)	5.1(1)	5.1(1)	5.1(1)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	MAC Sec - Min. NX-OS Release
AAA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	AAA
MAC ACL	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	MAC ACL
PACL	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	PACL
VACL	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	VACL
RACL	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	RACL
CTS - SGACL	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	CTS - SGACL
CTS - 802.1AE (MACSEC)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	CTS - 802.1AE (MACSEC)
802.1x	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	802.1x
PVLAN	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	PVLAN
Port-Security	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Port-Security
Dynamic ARP Inspection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Dynamic ARP Inspection
CoPP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	CoPP
Rate-Limiter (pps to CPU)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Rate-Limiter (pps to CPU)
FCoE Features																													FCoE Features
FCoE Support	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	FCoE Support
FCoE VF Port (server attachment)	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	FCoE VF Port (server attachment)
FCoE VE Port (iFCF switch attachment)	No	No	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	FCoE VE Port (iFCF switch attachment)

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	N7K-M140GS-11	N7K-M140GS-11L	N7K-M140GT-11	N7K-M140GT-11L	N7K-M140S2-12L	N7K-M132XP-12	N7K-M132XP-12L	N7K-M240XP-23L	N7K-M208FQ-23L	N7K-M202CF-22L	N7K-M132XP-16	N7K-M240XP-25	N7K-M240XP-25E	N7K-M240XT-25E	N7K-M240XP-23E	N7K-M340XP-25	N7K-M312FQ-25	N7K-M300CK-25	N7K-M340XP-23	N7K-M324FQ-25	N7K-M312CK-26	N7K-M340XP-25L	N7K-M324FQ-25L	N7K-M340XP-23L	N7K-M324FQ-25L	N7K-M312CK-25L	N7K-M312CO-25L	N7K-M300CO-36		
FCoE Support - Software Compatibility	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	FCoE Support - Software Compatibility
Priority Flow Control (PFC)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Priority Flow Control (PFC)
Embedded Management Features	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Embedded Management Features
Port-profile (inherit)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Port-profile (inherit)
IEEE 1588 PTP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	IEEE 1588 PTP
PONO	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	PONO
SPAN Sessions	2 bidirectional	2 bidirectional	2 bidirectional	2 bidirectional	2 bidirectional	2 bidirectional	2 bidirectional	2 bidirectional + 12 unidirectional	2 bidirectional + 12 unidirectional	2 bidirectional + 12 unidirectional	2 bidirectional + 12 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	2 bidirectional + 11 unidirectional	SPAN Sessions
SPAN Source	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	SPAN Source
SPAN Destination	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	SPAN Destination
ERSPAN Type 2	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ERSPAN Type 2
Source ERSPAN	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Source ERSPAN
ERSPAN Type 2 Destination ERSPAN	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ERSPAN Type 2 Destination ERSPAN
ERSPAN Type 3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ERSPAN Type 3
Source ERSPAN	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Source ERSPAN
ERSPAN Type 3 Destination ERSPAN	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ERSPAN Type 3 Destination ERSPAN
SPAN - MTU Truncation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	SPAN - MTU Truncation
SPAN - Rate Limit	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	SPAN - Rate Limit
SPAN - Min. NX-OS Release	4.2(1)	5.0(2)	4.2(1)	5.1(2)	5.0(2)	4.2(1)	5.1(2)	5.1(2)	5.1(2)	4.1(1)	4.1(1)	5.1(2)	5.1(2)	4.1(1)	4.1(1)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	5.1(2)	SPAN - Min. NX-OS Release	
NETFLOW (Full Netflow)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NETFLOW (Full Netflow)
NETFLOW (Sampled Netflow)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	NETFLOW (Sampled Netflow)
L3 NETFLOW	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	L3 NETFLOW
L2 NETFLOW	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	L2 NETFLOW
Bridged NETFLOW	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Bridged NETFLOW
Ingress / Egress NETFLOW	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Ingress / Egress NETFLOW
Sub-interface NETFLOW	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Sub-interface NETFLOW
ACL Capture	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ACL Capture
Config Session	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Config Session
Config Checkpoint/Rollback	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Config Checkpoint/Rollback
SNMP v1/v2c/v3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	SNMP v1/v2c/v3
XML	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	XML
Wireshark	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Wireshark
IP SLA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	IP SLA
Serviceability Features	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Serviceability Features
VDC Ports Allocation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	VDC Ports Allocation
GOLD Support - Min. NX-OS Release	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	GOLD Support - Min. NX-OS Release
GOLD Loopback Test	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	GOLD Loopback Test
ISU	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	ISU
EEM	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	EEM