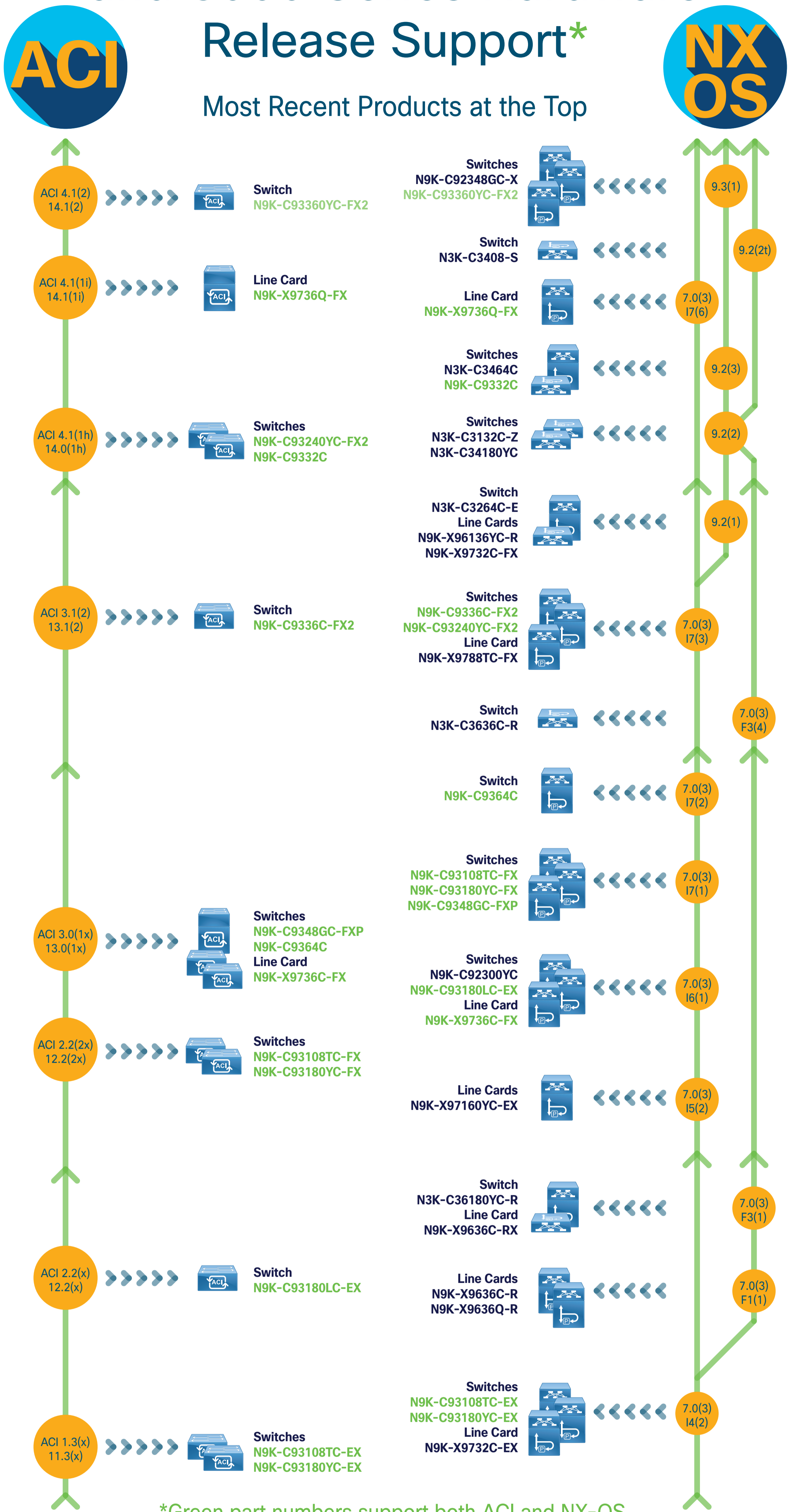


Cisco Nexus 9000 and 3000 Series Hardware Release Support*

Most Recent Products at the Top



*Green part numbers support both ACI and NX-OS

Taxonomy for N9K Part Numbers

N9K-**αββγγγδε-ζ**

α = platform type
 C: Chassis (ToR or modular)
 X: Line card for modular chassis

ββ = platform hardware
 92: NX-OS ToR
 93: NX-OS/ACI ToR
 94: NX-OS merchant line cards
 96: NX-OS merchant deep buffer line cards
 97: NX-OS/ACI spine line cards

γγγ = aggregate port bandwidth
 Same speed on all ports: Total number of ports
 Multiple port speeds: Total bandwidth in 10s of Gbps

δ = downlink type
 G: 100M/1G
 P: 10G SFP
 T: 10G Copper
 Y: 25G SFP
 Q: 40G QSFP+
 L: 50G QSFP28
 C: 100G QSFP28
 D: 400G QSFP-DD

ε = uplink type
 P: 10G SFP
 T: 10G Copper
 Y: 25G SFP
 Q: 40G QSFP+
 L: 50G QSFP28
 C: 100G QSFP28
 D: 400G QSFP-DD

ζ = special capabilities
 F: MACsec
 E: Enhanced ACI policy (IP-based EPG)
 X: Analytics, NetFlow, Micro-Segmentation

In this infographic, ACI followed by the release number represents Cisco APIC and Cisco Nexus 9000 Series ACI-Mode Switches and their release numbers. For example, ACI 4.1(2) represents Cisco APIC, Release 4.1(2) and Cisco Nexus 9000 Series ACI-Mode Switches, Release 14.1.2.