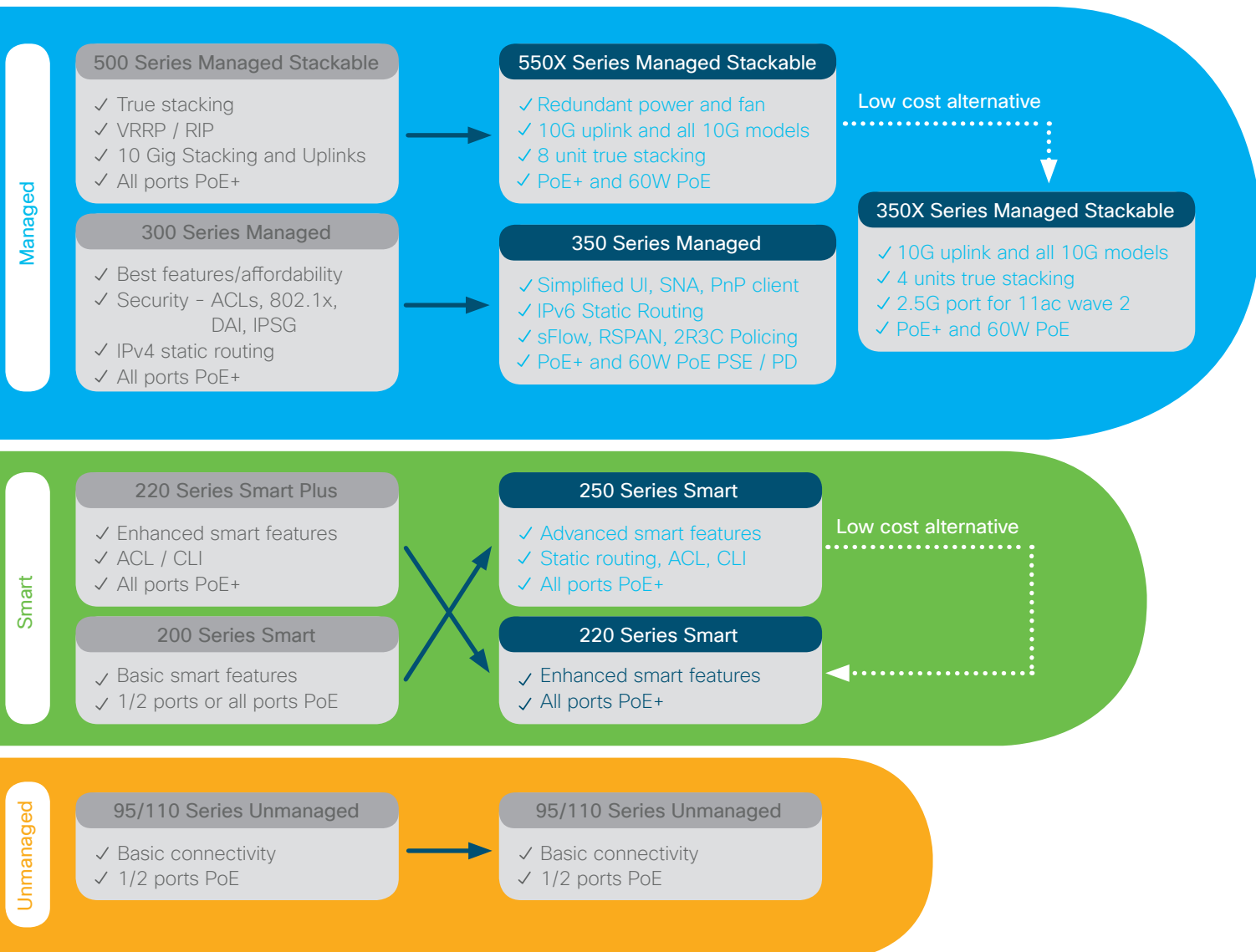




Cisco is refreshing its SMB switching portfolio to provide better performance, superior ease of use and more intelligent features to help our customers thrive in the digital economy. These new switches are the evolution of the existing SMB switching portfolio, and share the same philosophy and value proposition – building easy to use and reliable network at affordable price.

The following chart shows how the product migration will happen for each series of switches in our portfolio.

Cisco SMB Switching Portfolio Transition



The new portfolio includes 550X, 350X, 350 and 250 series switches to replace the current 500, 300 and 200 series. There is no change to 220 series smart switches and 95/110 series unmanaged switches. They will continue to be integral parts of the Cisco SMB switching portfolio.



Benefits of migrating to Cisco next generation switches for Small and Midsize Business

Category	Features	Existing SMB Switch			New SMB Switch			Benefit
		200	300	500	250	350/350X	550X	
Scale/ Performance	Downlinks	FE/GE	FE/GE	FE/ GE/10G	FE/GE	FE/GE/10G	FE/GE/10G	More options for cost effective 10G deployment
	Uplinks	GE	GE	GE/10G	GE	GE/10G	10G	
	Stacking	N/A	N/A	Up to 8 units	N/A	Up to 4 units (350X)	Up to 8 units	Extended stacking options for growth and investment protection
	Hardware redundancy	N/A	N/A	N/A	N/A	N/A	RPS connector and redundant fan	High level of redundancy for business continuity
Simplicity and usability	Smart Network Application	Limited support	Limited support	Limited support	Full support	Full support	Full support	Network level monitoring and management with embedded tool on switch
	Simplified UI operations	N/A	N/A	N/A	Yes	Yes	Yes	Simple and advanced mode UI to suit different users
	Configuration wizards	N/A	N/A	N/A	Yes	Yes	Yes	Easy step to step assistance
	Dashboard	N/A	N/A	N/A	Yes	Yes	Yes	Quick glance of switch status on a single screen
	Universal search	N/A	N/A	N/A	Yes	Yes	Yes	Search through menu and online help from a single place
	USB file management	N/A	N/A	N/A	Yes	Yes	Yes	Easy deployment with config and image transfer
PoE	PoE output	Up to 15W per port	Up to 30W per port	Up to 30W per port	Up to 30W per port	Up to 60W per port	Up to 60W per port	Ready for high power PoE device like 11ac access point, compact switch and camera
	PoE input	Select model	N/A	N/A	Select models	Select models	N/A	Flexible deployment of compact switch without power cable
	PoE pass-through	N/A	N/A	N/A	Select models	Select models	N/A	Power IP phone and access point even when switch itself is powered by PoE

Category	Features	Existing SMB Switch			New SMB Switch			Benefit
		200	300	500	250	350/350x	550x	
Advanced features	sFlow	N/A	N/A	N/A	N/A	Yes	Yes	Application and traffic visibility
	RSPAN	N/A	N/A	N/A	N/A	Yes	Yes	Packet capture and diagnostics across the network
	IPv6 routing	N/A	N/A	Yes	Yes	Yes	Yes	Future proof for next generation IP protocol
	Egress ACL and QoS	N/A	N/A	N/A	N/A	Yes	Yes	More granular security and QoS control
	PBR	N/A	N/A	N/A	N/A	N/A	Yes	Customized control in complex routing scenario
	Enhanced object tracking for VRRP	N/A	N/A	N/A	N/A	N/A	Yes	Better first hop redundancy by tracking IP address

Model mapping

Refer to the following table to know which new model to choose for each of the existing switch models.

Existing Series	Existing Model	New Series	New Model	Alternative New Model
500 Series	SF500-24	550X Series	SF550X-24	
	SF500-24P		SF550X-24P	
	SF500-24MP		SF550X-24MP	
	SF500-48		SF550X-48	
	SF500-48P		SF550X-48P	
	SF500-48MP		SF550X-48MP	
	SG500-28		SG550X-24	SG350X-24
	SG500-28P		SG550X-24P	SG350X-24P
	SG500-28MPP		SG550X-24MPP	SG350X-24MP
	SG500-52		SG550X-48	SG350X-48
	SG500-52P		SG550X-48P	SG350X-48P
	SG500-52MP		SG550X-48MP	SG350X-48MP
	SG500X-24		SG550X-24	
	SG500X-24P		SG550X-24MP	
	SG500X-24MPP		SG550X-24MPP	
	SG500X-48		SG550X-48	
	SG500X-48P		SG550X-48P	
	SG500X-48MP		SG550X-48MP	
	SG500XG-8F8T		SG550XG-8F8T	
	N/A		SG550XG-24F	
N/A	SG550XG-24T			
N/A	SG550XG-48T			

Existing Series	Existing Model	New Series	New Model	Alternative New Model
N/A	N/A	350X Series	SG350X-24	
			SG350X-24P	
			SG350X-24MP	
			SG350X-48	
			SG350X-48P	
			SG350X-48MP	
300 Series	SF300-08 (SRW208)	350 Series	Coming soon	
	SF302-08 (SRW208G)		Coming soon	
	SF302-08PP		Coming soon	
	SF302-08MPP		Coming soon	
	SF300-24 (SRW224G4)		Coming soon	
	SF300-24PP		Coming soon	
	SF300-24MP		Coming soon	
	SF300-48 (SRW248G4)		SF350-48	
	SF300-48PP		SF350-48P	
	N/A		SF350-48MP	
	SG300-10 (SRW2008)		SG350-10	
	SG300-10PP		SG350-10P	
	N/A		SG355-10P	
	SG300-10MPP		SG350-10MP	
	SG300-10SFP		Coming soon	
	SG300-20 (SRW2016)		Coming soon	
	SG300-28 (SRW2024)		SG350-28	
	SG300-28PP		SG350-28P	
	SG300-28MP		SG350-28MP	
	SG300-28SFP		Coming soon	
SG300-52 (SRW2048)	Coming soon			
SG300-52P	Coming soon			
SG300-52MP	Coming soon			
200 Series	SF200-24 (SLM224GT)	250 Series	Coming soon	SF220-24
	SF200-24P (SLM224PT)		Coming soon	SF220-24P
	SF200-24FP		Coming soon	SF220-24P
	SF200-48 (SLM248GT)		SF250-48	SF220-48
	SF200-48P (SLM248PT)		SF250-48HP	
	SG200-08 (SLM2008T)		Coming soon	
	SG200-08P (SLM2008PT)		Coming soon	
	SG200-10FP		SG250-10P	
	SG200-18 (SLM2016T)		Coming soon	
	SG200-26 (SLM2024T)		SG250-26	SG220-26
	SG200-26P (SLM2024PT)		SG250-26HP	
	SG200-26FP		SG250-26P	SG220-26P
	SG200-50 (SLM2048T)		Coming soon	SG220-50
	SG200-50P (SLM2048PT)		Coming soon	
	SG200-50FP		Coming soon	SG220-50P

For more information on Cisco SMB switches, please visit www.cisco.com/go/smb