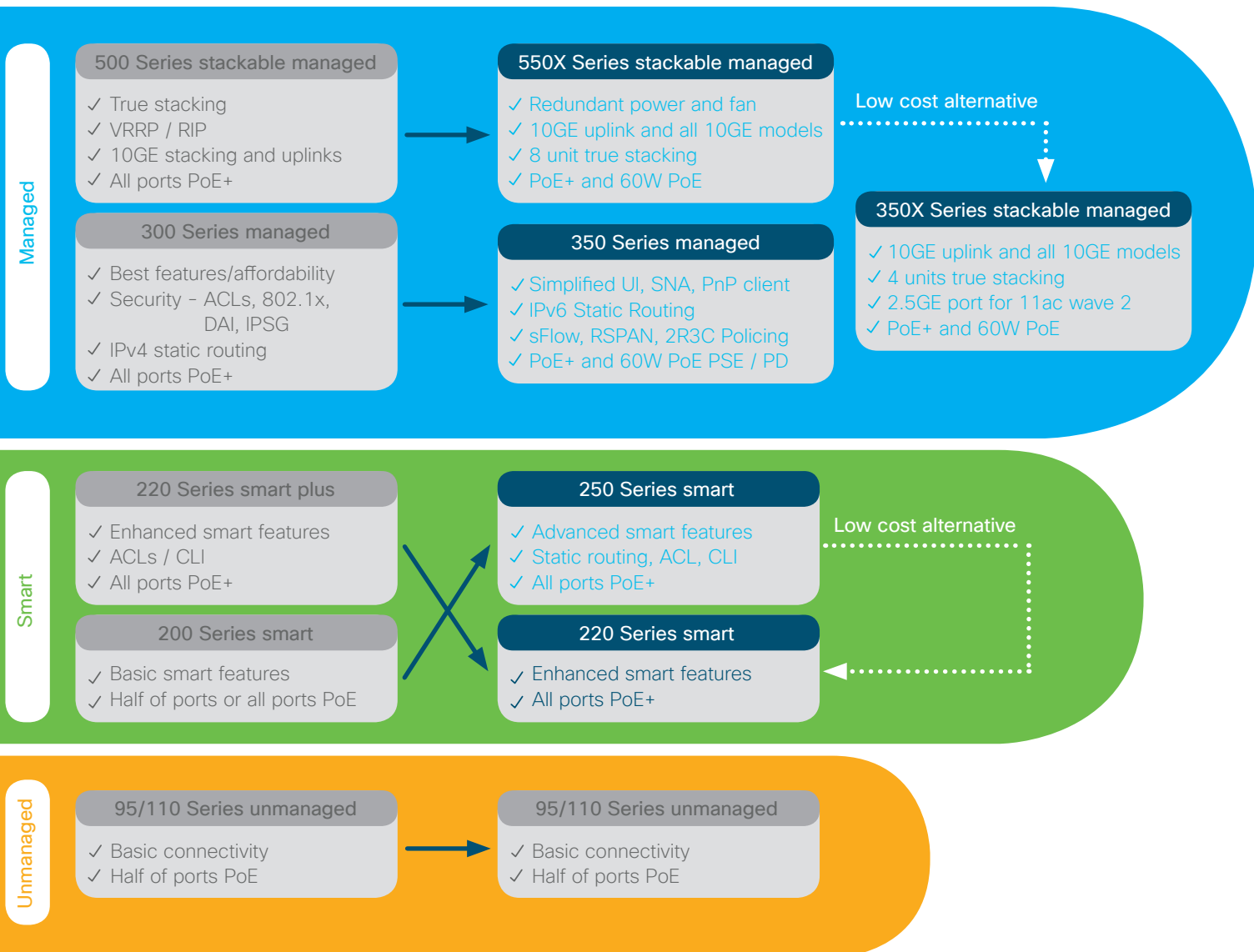




Cisco is refreshing its Small and Medium Business (SMB) switching portfolio to provide better performance, superior ease of use and more intelligent features to help our customers thrive in the digital economy. These new switches are the evolution of the existing SMB switching portfolio, and share the same philosophy and value proposition – building a simple, secure, and reliable network at an 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 110 and 95 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 Medium 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/10GE	FE/GE	FE/GE/ 2.5GE/ 10GE	FE/GE/ 10GE	More options for cost effective 10GE deployment
	Uplinks	GE	GE	GE/10GE	GE/10GE	GE/10GE	10GE	
	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	Innovative on-box multidevice management
	FindIT Network Manager	Supported	Supported	Supported	Supported	Supported	Supported	On-premises and cloud management across multiple sites
	Zero-touch deployment	DHCP auto install	DHCP auto install	DHCP auto install	Cisco Network PnP	Cisco Network PnP	Cisco Network PnP	Simple and secure device rollout and update
	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-by-step assistance
	Dashboard	N/A	N/A	N/A	Yes	Yes	Yes	Quick glance of switch status in a single screen
	USB file management	N/A	N/A	N/A	Yes	Yes	Yes	Easy configuration and image transfer

Category	Features	Existing SMB switch			New SMB switch			Benefit
		200	300	500	250	350/350X	550X	
Power over Ethernet (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 models	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
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
	Layer 3 routing	N/A	IPv4 only	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	Efficiently manage workgroup traffic
	Egress ACL and QoS	N/A	N/A	N/A	N/A	Yes	Yes	More granular security and QoS control
	Policy-based routing	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	Eos date	New series	New model	Alternative new model
500 Series	SF500-24	Apr 12, 2018	550X Series	SF550X-24	
	SF500-24P	Apr 12, 2018		SF550X-24P	
	SF500-24MP	Dec 30, 2017		SF550X-24MP	
	SF500-48	Apr 12, 2018		SF550X-48	
	SF500-48P	Apr 12, 2018		SF550X-48P	
	SF500-48MP	Dec 30, 2017		SF550X-48MP	
	SG500-28	Apr 12, 2018		SG550X-24	SG350X-24
	SG500-28P	Apr 12, 2018		SG550X-24P	SG350X-24P
	SG500-28MPP	Apr 12, 2018		SG550X-24MPP	SG350X-24MP
	SG500-52	Apr 12, 2018		SG550X-48	SG350X-48
	SG500-52P	Apr 12, 2018		SG550X-48P	SG350X-48P
	SG500-52MP	Apr 12, 2018		SG550X-48MP	SG350X-48MP
	SG500X-24	Apr 12, 2018		SG550X-24	
	SG500X-24P	Apr 12, 2018		SG550X-24MP	
	SG500X-24MPP	Apr 12, 2018		SG550X-24MPP	
	SG500X-48	Apr 12, 2018		SG550X-48	
	SG500X-48P	Apr 12, 2018		SG550X-48P	
	SG500X-48MP	Apr 12, 2018		SG550X-48MP	
	SG500XG-8F8T	Dec 3, 2016		SG550XG-8F8T	
	N/A			SG550XG-24F	
	N/A			SG550XG-24T	
N/A		SG550XG-48T			

Existing series	Existing model	EoS date	New series	New model	Alternative new model
N/A	N/A		350X Series	SG350X-8PMD	
				SG350X-24	
				SG350X-24P	
				SG350X-24MP	
				SG350X-24PD	
				SG350X-48	
				SG350X-48P	
				SG350X-48MP	
300 Series	SF300-08 (SRW208)	Aug 2018	350 Series	SF350-08	
	SF302-08 (SRW208G)	Aug 2018		SF352-08	
	SF302-08PP	Aug 2018		SF352-08P	
	SF302-08MPP	Aug 2018		SF352-08MP	
	SF300-24 (SRW224G4)	Aug 2018		SF350-24	
	SF300-24PP	Aug 2018		SF350-24P	
	SF300-24MP	Aug 2018		SF350-24MP	
	SF300-48 (SRW248G4)	Aug 2, 2018		SF350-48	
	SF300-48PP	May 10, 2018		SF350-48P	
	N/A			SF350-48MP	
	N/A			SG350-8PD	
	SG300-10 (SRW2008)	Aug 2, 2018		SG350-10	
	SG300-10PP	May 10, 2018		SG350-10P	
	N/A			SG355-10P	
	SG300-10MPP	May 10, 2018		SG350-10MP	
	SG300-10SFP	Aug 2018		SG350-10SFP	
	SG300-20 (SRW2016)	Aug 2018		SG350-20	
	SG300-28 (SRW2024)	May 10, 2018		SG350-28	
	SG300-28PP	Aug 2, 2018		SG350-28P	
	SG300-28MP	Aug 2, 2018		SG350-28MP	
	SG300-28SFP	Aug 2018		SG350-28SFP	
	SG300-52 (SRW2048)	Aug 2018		SG350-52	
	SG300-52P	Aug 2018		SG350-52P	
	SG300-52MP	Aug 2018		SG350-52MP	

Existing series	Existing model	EoS date	New series	New model	Alternative new model
200 Series	SF200-24 (SLM224GT)	Aug 2018	250 Series	SF250-24	SF220-24
	SF200-24P (SLM224PT)	Aug 2018		SF250-24P	SF220-24P
	SF200-24FP	Aug 2018		SF250-24P	SF220-24P
	SF200-48 (SLM248GT)	Aug 2, 2018		SF250-48	SF220-48
	SF200-48P (SLM248PT)	May 10, 2018		SF250-48HP	SF220-48P
	SG200-08 (SLM2008T)	Aug 2018		SG250-08	
	SG200-08P (SLM2008PT)	Aug 2018		SG250-08P	
	SG200-10FP	May 10, 2018		SG250-10P	
	SG200-18 (SLM2016T)	Aug 2018		SG250-18	
	SG200-26 (SLM2024T)	May 10, 2018		SG250-26	SG220-26
	SG200-26P (SLM2024PT)	Aug 2, 2018		SG250-26HP	
	SG200-26FP	Aug 2, 2018		SG250-26P	SG220-26P
	SG200-50 (SLM2048T)	Aug 2018		SG250-50	SG220-50
	SG200-50P (SLM2048PT)	Aug 2018		SG250-50HP	
	SG200-50FP	Aug 2018		SG250-50P	SG220-50P
	N/A			SG250X-24	
	N/A			SG250X-24P	
	N/A			SG250X-48	
N/A		SG250X-48P			

For more information on Cisco SMB switches, please visit <https://www.cisco.com/c/en/us/solutions/small-business/switches.html>.