



Powerful features at reasonable prices

SCM Compact

SCM Compact is an All-in-One IP-PBX completely integrated to the Wireless LAN infrastructure increasing flexibility and efficiency. Using SCM Compact, companies can reduce initial investment costs thanks to its numerous embedded applications.



SCM Compact (SMB IP-PBX)



Major Functions and Benefits

Secures enterprise-level IP-PBX stability

- Port Redundancy : Gigabit Ethernet (GbE) supported, increasing stability & availability
- Power Redundancy : Uninterrupted IP-PBX services guaranteed
- Hot Swap : Removing / Inserting optional cards without rebooting the SCM Compact system is possible

Optimized for mobile working environments

- Smart Routing : Reduce call cost automatically converting 3G/4G calls to extension calls
- Samsung Voice Engine : Optimized for mobile devices
- Smart handover : Seamless call transitions between Wi-Fi and 3G/4G network
- Mobile UC : Increased work efficiency without space limitation
- Easy Call Move : Seamless handover between desk IP-Phone & smartphone

Cost saving

- VMS / AA / Recording / Meet-Me-Conference / Premium CID features are supported with no additional cost
- Embedded link server to connect with collaboration applications (e.g. messenger)

Differentiated security solutions optimized for SMB

- Embedded SBC function (NAT/ NAT Traversal) : For safe session management
- Voice encryption (TLS, sRTP) : For secure voice communication
- User authentication and access restriction (MAC, IP, ID/PW) : Integrated security management

Innovative ergonomic design for space optimization

- Slim body of 1U Size (44mm)

Specifications

		SCM Compact	
		IPX-S300B	IPX-S300BP



System Capacity	User	IP	512	512
		Analog	256	256
	Gateway	32	32	
	BHCC	18,000	18,000	
	CPS	5	5	
	Concurrent Call	150	150	
	MOH Channel	100	100	
	MPS Call	128	128	
	Conference Channel	32	32	
	UMS Channel	32	32	
Redundancy		Ethernet	Power, Ethernet	

※ Maximum analog user capacity using the linked the expansion cabinets (IPX-G520S, IPX-G520SP, IPX-G540S).

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