

	S20	S50	S100	S300
Hardware Specifications				
Power supply	DC 12V 1A	AC 100-240V 50/60HZ 0.6 A max	AC 100-240V 50/60HZ 1.8A max	AC 100-240V 50/60HZ 1.8A max
Power Consumption	1.8-10.6 W	2.1-18.5 W	5.5-41.2 W	6.2-59.1 W
Hard Disk	0	0	0	1
CPU	i.MX 6SoloLite 1GHz ARM Cortex-A9	i.MX 6DualLite 1GHz ARM Cortex-A9 x 2	i.MX 6Quad 1GHz ARM Cortex-A9 x 4	i.MX 6Quad 1.2GHz ARM Cortex-A9 x 4
Flash	4GB	4GB	8GB	8GB
RAM	DDR3 512MB 32bit 400MHz	DDR3 512MB 32bit 400MHz	DDR3 1GB 64bit 400MHz	DDR3 2GB 64bit 533MHz
Telephony Interface	Max. 4	Max. 8	Max. 16	Max. 24
Support for BRI	Max. 4	Max. 8	Max. 16	Max. 24
Support for GSM/UMTS	Max. 1	Max. 4	Max. 6	Max. 6
Support for E1/T1/J1	0	0	Max. 2	Max. 3
Console Port	0	0	1	1
TF Card	1	0	0	0
SD Card	0	1	1	1
USB 2.0	0	0	1	1
WAN	1 (10/100Mbps)	1 (10/100/1000 Mbps)	1 (10/100/1000 Mbps)	1 (10/100/1000 Mbps)
LAN	1 (10/100Mbps)	1 (10/100/1000 Mbps)	1 (10/100/1000 Mbps)	1 (10/100/1000 Mbps)
Software Limitation				
Users	20	50	100-200	300-400-500
Extension Group	10	10	10	10
MAX Length Of extensnion	2-7	2-7	2-7	2-7
Concurrent Calls	10	25	30-60	60-90-120
Auto Recording	10	25	30-60	60-90-120
Trunks	20	50	100	100
Outbound Routes	32	64	128	128
Inbound Routes	64	128	256	256
Time Condition	10	10	10	10
Holiday	10	10	10	10
Voicemail	5000 min(expandable)	5000 min(expandable)	10000 min(expandable)	10000 min(expandable)
IVR	32	32	64	128
Ring Group	16	16	16	32
Members per Ring Group	20	20	30-60	60-90-120
Call queue	16	16	16	32
Members per Call queue	20	30	30-60	60-90-120
Conference Room	16	16	16	32
Members per Conference Room	8	8	16	16
Pickup Group	10	10	10	10
Members per Pickup Group	Unlimited	Unlimited	Unlimited	Unlimited
Speed Dial Number	512	512	512	512
Call back	128	128	128	256
DISA	16	16	16	32
Blacklist	128	128	128	256
Members per blacklist	50	50	50	50
Whitelist	128	128	128	256
Members per whitelist	50	50	50	50
PIN list	8	8	8	8
PIN Numbers per PIN list	10	25	30-60	60-90-120
Paging Group	16	16	16	32

Members per Paging Group	20	20	30-60	60-90-120
MOH Playlist	16	16	16	32
Files per MOH Playlist	8	8	8	8
Custom Prompts	32	32	32	64
Notification Contacts	4	4	4	8
User Permission	20	50	100-200	300-400-500
Firewall Rules	512	512	512	512
Firewall Blacklist	2000	2000	2000	2000
LDAP LIST	1	2	4	8
Contacts per LDAP List	1000	1000	1000	1000
Backup and Restore	8	8	8	8
IAX2	yes	yes	yes	yes
T.38	yes	yes	yes	yes
SRTP	yes	yes	yes	yes
Hot standby	yes	yes	yes	yes