

UCM Series Comparison Chart

Model											
	UCM6202	UCM6204	UCM6208	UCM6300A	UCM6302A	UCM6304A	UCM6308A	UCM6301	UCM6302	UCM6304	UCM6308
Asterisk Version	System 13	System 13	System 13	System 16	System 16	System 16	System 16	System 16	System 16	System 16	System 16
Main Processor	2-core processor	2-core processor	2-core processor	4-core processor	4-core processor	6-core processor	6-core processor	4-core processor	4-core processor	6-core processor	6-core processor
RAM + Flash	1GB RAM + 8GB Flash	1GB RAM + 8GB Flash	1GB RAM + 8GB Flash	1GB RAM + 32GB Flash	1GB RAM + 32GB Flash	4GB RAM + 128GB Flash	4GB RAM + 128GB Flash	2GB RAM + 32GB Flash	4GB RAM + 32GB Flash	4GB RAM + 128GB Flash	4GB RAM + 128GB Flash
Max Users/Concurrent Calls	500/50	500/75	800/100	250/50	500/75	1000/150	1500/200	500/75	1000/150	2000/300	3000/450
Max concurrent SRTP calls	33	50	65	50	75	120	150	50	100	200	300
SFU Video Conference & Video Meetings Bridge	No	No	No	No	No	No	No	Up to 20x 1080p HD participants	Up to 30x 1080p HD participants	Up to 60x 1080p HD participants	Up to 80x 1080p HD participants
Voice Conference Bridge	Up to 25 participants	Up to 25 participants	Up to 32 participants	Up to 50 participants	Up to 75 participants	Up to 120 participants	Up to 150 participants	Up to 75 participants	Up to 150 participants	Up to 200 participants	Up to 300 participants
Network Ports with PoE	2xGigabit, PoE	2xGigabit, PoE	2xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE	3xGigabit, PoE/PoE+
Configurable Use of 3rd Network Port	No	No	No	Admin Access, HA, etc	Admin Access, HA, etc	Admin Access, HA, etc	Admin Access, HA, etc	Admin Access, HA, etc	Admin Access, HA, etc	Admin Access, HA, etc	Admin Access, HA, etc
Peripheral Ports	USB, SD	USB, SD	USB, SD	USB, SD	2xUSB, SD	2xUSB, SD	2xUSB, SD	USB, SD	USB, SD	2xUSB, SD	2xUSB, SD
LCD	128x32 B&W	128x32 B&W	128x32 B&W	2.8" Touch Screen	2.8" Touch Screen	2.8" Touch Screen	128x32 B&W	2.8" Touch Screen	2.8" Touch Screen	128x32 B&W	128x32 B&W
FXO/FXS Ports	2/2	4/2	8/2	0/0	2/2	4/4	8/8	1/1	2/2	4/4	8/8
Support for Wideband Codec Opus	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Voice Jitter Resilience	No	No	No	Yes (50% packet loss)	Yes (50% packet loss)	Yes (50% packet loss)	Yes (50% packet loss)	Yes (50% packet loss)	Yes (50% packet loss)	Yes (50% packet loss)	Yes (50% packet loss)
Video Jitter Resilience	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes (25+% packet loss)	Yes (25+% packet loss)	Yes (25+% packet loss)	Yes (25+% packet loss)
CRM/Hospitality/Call Center Support	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Graphical Control Panel	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
High Availability Support	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto NAT Traversal for Remote Devices (UCM RemoteConnect)	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wave Desktop/Mobile/Web (IM, calls, meetings, etc.)	Mobile Only	Mobile Only	Mobile Only	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Case Design/Material	Desktop/Plastic	Desktop/Plastic	1U Rack-Mount/Metal	Desktop/Plastic	Desktop/Plastic	Desktop/Plastic	Rack-Mount/Metal	Desktop/Plastic	Desktop/Plastic	Rack-Mount/Metal	Rack-Mount/Metal