Mitel 6700 SIP Phone Series



A family of powerful and flexible SIP-based products offering advanced interoperability with third-party SIP compliant platforms.



Mitel 6700 SIP Telephones

All Mitel enterprise-grade 6700 series IP telephones feature embedded XML browser capability, full-duplex speakerphone, wideband audio technology, up to nine call appearance lines, Busy Lamp Field (BLF) support and extensive storage capacity for directories, callers lists, etc.

In addition, all models offer simplified deployment, 4-position footstands and are wall-mountable. Most 6700 models support Power over Ethernet (PoE) and AC power options. The Mitel 6700 phones support dynamic display presentation in order to best utilize the display area and the available softkeys.

Mitel 6730

- Slimmer design
- Up to 6 call appearance lines with LEDs (2 dedicated keys)
- Shared Call and Bridged Lines Appearances
- Multi-proxy support
- Distinctive ringing, priority alerting
- 3 line LCD display
- LED for call and message waiting indicator
- Personal directory
- Call forward/call transfer/call waiting
- Caller and Calling Line Information
- Caller log
- Support for Extra Directory Number
- Intercom with auto-answer
- Do Not Disturb
- 4 navigational keys
- 8 programmable keys with LEDs
- 10 pre-defined hard keys
- Mitel Hi-Q Audio Technology

Mitel 6731

- Slimmer design
- Up to 6 call appearance lines with LEDs (2 dedicated keys)
- Shared Call and Bridged Lines Appearances
- Multi-proxy support
- Distinctive ringing, priority alerting
- 3 line LCD display
- LED for call and message waiting indicator
- Personal directory
- Call forward/call transfer/call waiting
- Caller and Calling Line Information
- Caller log
- Support for Extra Directory Number
- Intercom with auto-answer
- Do Not Disturb
- 4 navigational keys
- 8 programmable keys with LEDs
- 10 pre-defined hard keys
- Mitel Hi-Q Audio Technology
- Power over Ethernet
- 2-port soft Ethernet switch





Mitel 6735

- Integrated Gigabit Ethernet
- Up to 9 lines with call appearances
- Shared Call and Bridged Lines Appearances
- Multi-proxy support
- Distinctive ringing, priority alerting
- 144x75 pixels graphical LCD display
- LED for call and message waiting indicator
- Personal directory
- Call forward/call transfer/call waiting
- Caller and Calling Line Information
- Callers log
- Support for Extra Directory Number
- Intercom with auto-answer
- Do Not Disturb
- 4 call appearance lines with LEDs
- 4 navigational keys
- 6 customizable softkeys with LEDs; programmable up to 26 functions
- 6 programmable keys with LEDs
- 8 pre-defined hard keys
- Supports up to 3 M670 or M675 modules
- Support for Power over Ethernet with power class 2
- HD Audio

Mitel 6737

- Integrated Gigabit Ethernet
- Up to 9 lines with call appearances
- Shared Call and Bridged Lines Appearances
- Multi-proxy support
- Distinctive ringing, priority alerting
- 144x128 pixels graphical LCD display
- LED for call and message waiting indicator
- Personal directory
- Call forward/call transfer/call waiting
- Caller and Calling Line Information
- Callers log
- Support for Extra Directory Number
- Intercom with auto-answer
- Do Not Disturb
- 4 call appearance lines with LEDs
- 4 navigational keys
- 12 customizable softkeys with LEDs; programmable up to 30 functions
- 8 pre-defined hard keys
- Supports up to 3 M670 or M675 modules
- Support for Power over Ethernet with power class 2
- HD Audio





Mitel 6739

- Integrated Gigabit Ethernet
- Up to 9 lines with call appearances
- Shared Call and Bridged Lines Appearances
- Multi-proxy support
- Distinctive ringing, priority alerting
- 144x128 pixels graphical LCD display
- LED for call and message waiting indicator
- Personal directory
- Call forward/call transfer/call waiting
- Caller and Calling Line Information
- Callers log
- Support for Extra Directory Number
- Intercom with auto-answer
- Do Not Disturb
- 4 call appearance lines with LEDs
- 4 navigational keys
- 12 customizable softkeys with LEDs; programmable up to 30 functions
- 8 pre-defined hard keys
- Supports up to 3 M670 or M675 modules
- Support for Power over Ethernet with power class 2
- HD Audio



Mitel M670 and Mitel M675 Expansion Modules

Both modules are directly powered from the phone and can be used with selected 6700 series models. Up to 3 modules can be joined together with a single telephone. Additional keys support programmable features such as: Line, Speed Dial, Busy Lamp Field (maximum of 50 BLF per phone), Bridged Line Appearance, Shared Call Appearance and Do not Disturb.

MITEL M670

- LED for status indication
- 36 programmable keys for programmable features
- Compatible with MiVoice 6737 and 6739 models

MITEL M675

- LED for status indication
- 20 softkeys available on 3 screens (60 keys)
- 144x128 pixels graphical LCD display
 - » Soft white backlight for user comfort in any lighting environment
 - » Configurable for Always On, Always Off, or Auto (power saving)
- Compatible with Mitel 6737 and 6739 models

Mitel Hi-Q Audio Technology

Enhanced Performance and Clarity for 6700 SIP Phones Mitel Hi-Q enhances the clarity of voice calls making it easier to understand all that is said. Providing a truly superior voice experience and greater productivity, the benefits of this enriched sound can be clearly heard on both handset and speakerphone. Mitel's Hi-Q audio technology is a software based acoustic optimization, backwards compatible with existing 6700 series SIP phones, delivering a more life-like conversation and richer user experience via an industry standard G.722 wideband codec. Once configured, it is automatically activated for calls that successfully negotiate the use of G.722 codec. Mitel SIP Phones that support Hi-Q include the 6730 and 6731. Mitel 6735, 6737 and 6739 are designed with native support for full HD audio.





	6730	6731	6735
TELEPHONE FEATURES			
Number of lines	6	6	9
Multi-line, multi-proxy registration support	•	•	٠
Programmable functions (hard keys/softkeys)***	8 (8/0)	8 (8/0)	26 (6/6)
Pre-programmed feature keys	10	10	8
Compatible with M670 expansion module			٠
Compatible with M675 expansion module			٠
Full-duplex speakerphone	•	•	٠
Dedicated headset jack			Modular connector
Display screen size	3 lines x 16 characters	3 lines x 16 characters	144 x 75 pixels
Backlit display			٠
Adjustable display contrast	•	•	٠
Visual Message Waiting Indication	•	•	٠
Busy Lamp Field (BLF)	•	•	•
Call park/pickup	•	•	•
Do Not Disturb (DND)	•	•	•
Call waiting display	•	•	•
Call forward	•	•	•
Missed call indicator	•	•	•
Intercom/auto answer capability	•	•	٠
Directory name/number capacity	200	200	200
Callers log name/number capacity	200	200	200
Last number redial name/number capacity	100	100	100
Priority alert/distinctive ringing	•	•	•
Multilingual support	•	•	٠
POWER OPTIONS		1	
Power over Ethernet		•	٠
AC wall adapter (included)	•	•	Optional
CONFIGURATION & ADMINISTRATION	1		optionat
Telephone user interface	•	•	٠
Web user interface	•	•	•
Encryption of configuration file	•	•	•
Software & config. download - TFTP, FTP, HTTP	•	•	•
Automatic software update	•	•	٠
NETWORK SUPPORT AND INTERFACES			
Ethernet ports	One 10/100 Mbps	Two 10/100 Mbps**	Two 10/100/1000 Mbps
802.1p/q VLAN tagging & QoS	•	•	•
802.1X support	•	•	•
NAT support phone side	•	•	•
STUN, TURN	•	•	•
Outbound proxy support	•	•	•
	•	•	•
			•
IETF SNTP	•	•	•
SRTP and TLS security LLDP-MED	•	•	•
	•	-	
USB interface			
PROTOCOL SUPPORT	-1	-/	-/-
Encrypted recording, Active/On demand	•/-	•/-	•/•
	•	•	٠
AUDIO AND CODEC]
Mitel Hi-Q Audio Technology	•	•	
Mitel HD Audio Technology			٠
G.711µ-law/A-law, G.729, G722	•	•	•
G.711µ-law/A-law, G.729, G722 Voice quality metrics, including MOS	•	•	٠
G.711µ-law/A-law, G.729, G722			

* Latest builds ** Software switched

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Pre-programmer strature togB44Computative with MOD sequences module••Suil adjust problempione••Suil adjust problempione••Suil adjust problempione••Suil adjust problempione••Deckard tracking1444.37 StatelsCalor tools correntDeckard tracking••Deckard tracking••Deckard tracking••Deckard tracking••Deckard tracking••Statis display••Call park/NGUs••Deckard tracking••Statis display••Call water Model••Call water Model••Water Water W	Multi-line, multi-proxy registration support	•	•
Compatibus with WGD expension medule•Compatibus with WGD expension medule•Nul-duples sociality Sequences medule•Nul-duples sociality Sequences meduleMedular connectorDeckund freeder jorkMedular connectorBedild Sequences86 04 400Bedild Sequences•Bedild Sequences	Programmable functions (hard keys/softkeys)***	30 (0/12)	55 (0/55)
Compatible with MS2 segnation module•Carlingtine with MS2 segnation moduleModular connectorDedicand heraka jackModular connectorDedicand heraka jackModular connectorDedicand heraka jack144 X polethDedicand heraka jack144 X polethDedicand heraka jack•Adjustable fuelps contrast•Vatad Message Waiting Indication•Adjustable fuelps contrast•Vatad Message Waiting Indication•Carl participation•Carl participation•Mesor carl information•Mesor carl participation•Mesor carl participation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation•Descriptation	Pre-programmed feature keys	8	14
Calcs/april••Deductated inside speaking/ormModular connectorModular connectorDeductated inside (Sing)14.4 X 5 pixelsConnector (Sing)Deductation (Sing)••Backing digity••Valual Message Vactor (Indication)••Backing digity•••Valual Message Vactor (Indication)••Backing Sing)•••Calc Vactor (Indication)•••Backing Sing)••••Call Vactor (Indication)••••Call Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Vactor (Indication)••••Value (Indication)••••Value (Indication)••••Value (Indication)••••Value (Indication)••••Value (Indication)••••Value (Indication)• <t< td=""><td>Compatible with M670 expansion module</td><td>•</td><td>•</td></t<>	Compatible with M670 expansion module	•	•
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Diglag sorten size144 x75 packsCd.9 (0.490 / doi: doi: doi:000000000000000000000000000000000000	Full-duplex speakerphone	•	•
Mark Dr. Park	Dedicated headset jack	Modular connector	Modular connector
Backle diply••Adjustable diply contrat••Adjustable diply contrat••Adjustable diply contrat••Back and pelot list f••Call wathing indecation••Do Ne Davids DND1•••Call wathing display•••Call wathing display•••Call wathing display•••Call wathing display•••Call wathing display•••Call wathing display•••Call wathing display•••Mised call indicator•••Mised call indicator•••Directory name/number capacity200200200Call wathing display000100100Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor•••Processor••• </td <td>Display screen size</td> <td>144 x 75 pixels</td> <td></td>	Display screen size	144 x 75 pixels	
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802 Ip/q VLAN tagging 6 QoS•802 Ip/q VLAN tagging 6 QoS•802 IX support•802 IX support phone side•STUN, TURN•Outbound proxy support•IETE DLCP•IETE DLCP•IETF SNTP•SRTP and TLS security•LLDP-MED•USB interface•PROTOCOL SUPPORT•Encrypted recording, Active/On demand•/•MtL support•AUDIO AND CODEC•Mitel Hi-Q Audio Technology•Mitel Ho Audio Technology•Mitel HD Audio Technology•Ster Support for wireless headsets•EHS support for wireless headsets•		T 40/400/4000 ML	T = 40/400/4000 Miles
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TUN, TUN•Outbound proxy support•IETE DHCP•IETE SNTP•SRTP and TLS security•LLDP-MED•USB interface•PROTOCOL SUPPORTEncrypted recording, Active/On demand•/•XML support•AUDIO AND CODECMitel Hi-Q Audio Technology•Mitel Ho Audio Technology•Mitel HD Audio Technology•Sr1µ-law/A-law, G.729, G722•Voice quality metrics, including MOS•EHS support for wireless headsets•EHS support for wireless headsets•			-
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Built-in Bluetooth interface •	EHS support for wireless headsets	•	•
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