

SPECIFICATIONS

ShoreTel IP Phones

ShoreTel offers a wide range of IP phones with the right solution for every user—from executive to remote office worker, and operator to call center supervisor. ShoreTel IP Phones offer all the advanced features and quality that users demand, and are preconfigured to match the ShoreTel Unified Communications (UC) system for quick and easy installation.



ShoreTel		221112		
Specifications	IP Phone 655	IP Phone 565g	IP Phone 560g	IP Phone 265
Functions				
Call appearance	12 (Tri-color LEDs)	6 (Tri-color LEDs)	6 (Tri-color LEDs)	6 (Tri-color LEDs)
Feature keys	5 (Redial, Voicemail, Directory, Call History, Applications)	8 (Transfer, conference, hold intercom, redial/history, voicemail, options, directory)	8 (Transfer, conference, hold intercom, redial/history, voicemail, options, directory)	8 (Transfer, conference, hold intercom, redial/history, voicemail, options, director
Soft keys	N/A	4	4	4
Display	640 x 480 pixels (VGA) Backlit, color touchscreen with haptic feedback	24 characters x 7 lines 320 x 240 pixels Backlit, color	24 characters x 7 lines 168 x 80 pixels Backlit, grayscale	24 characters x 7 lines 320 x 240 pixels Backlit, color
Speakerphone (full duplex)	(LED indicator) / Advanced beam-forming microphone array/ Extension microphone option	(LED indicator)	(LED indicator)	• (LED indicator)
/ute	(LED indicator)	(LED indicator)	(LED indicator)	(LED indicator)
/olume controls	Handset, speakerphone, headset, alert/rings RJ-22 (LED indicator)	Handset, speakerphone, headset, alert/rings RJ-22 (LED indicator) Bluetooth headset option	Handset, speakerphone, headset, alert/rings RJ-22 (LED indicator)	Handset, speakerphone, headset, alert/rings RJ-22 (LED indicator)
Electronic hook-switch control or wireless headsets	•	•	•	•
Color	n/a	Silver, black	Silver, black	Silver, black
Features				
Call redirect	•	•	•	•
Call timer	•	•	•	•
Caller ID name, number	•	•	•	•
Conference call mgmt.	6 party	6 party	6 party	6 party
Directory	Unlimited (system)/Sort by first or last names/ Alphanumeric lookup	Unlimited (system)	Unlimited (system)	Unlimited (system)
Message waiting (LED)	•	•	•	•
Missed call indicator	•	•	•	•
Redial / history	Unlimited (stored on server)	Last 20 numbers	Last 20 numbers	Last 20 numbers
Ring tone selections	4	4	4	4
speed dial	Unlimited	Unlimited	Unlimited	Unlimited
Time and date	• (SNTP sync)	• (SNTP sync)	• (SNTP sync)	• (SNTP sync)
Transfer to voicemail	•	•	•	•
On hook dialing	•	•	•	•
Built in VPN client	•	•	•	
XML application support	•	•	•	•
Option Management				
Call handling mode	•	•	•	•
Call forwarding	•	•	•	•
Handsfree mode	•	•	•	•
Ring tone	•	•	•	•
Agent state	•	•	•	•
IP Telephony				14000
Protocol	MGCP VLAN, DiffServ/ToS, UDP5004	MGCP	MGCP	MGCP VLAN, DiffServ/ToS, UDP5
Quality of service Supported codecs	G.722 G.711 uLaw BV-32 G.729A	VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A	VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A	G.722 G.711 uLaw BV-32 G.729A
D / 1 1 15	BV-16	BV-16	BV-16	BV-16
Power (standard) Power (optional)	802.3af PoE Local adapter (optional)	802.3af PoE Local adapter (optional)	802.3af PoE Local adapter (optional)	802.3af PoE Local adapter (optional)
Ethernet	10/100/1000 switch	10/100/1000 switch	10/100/1000 switch	10/100 switch
P addressing	DHCP, Static	DHCP, Static	DHCP, Static	DHCP, Static
Technical Specifications				
Size Weight	12.7 x 6.5 x 6.5 in 32.0 x 17.0 x 16.7 cm 4.0 lb (1.6 kg)	11.6 x 7.5 x 5.3 in 29.5 x 19.1 x 13.5 cm 2.6 lb (1.2 kg)	11.6 x 7.5 x 5.3 in 29.5 x 19.1 x 13.5 cm 2.6 lb (1.2 kg)	9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg)
Power (idle/active/max)	Class 3 PoE	Class 3 PoE	Class 3 PoE	Class 2 PoE
rower (idie/active/max)	(5.7 W/7.7 W/9.1 W)	(4.2 W/6.3 W/8.3 W)	(4.1 W/6.1 W/7.5 W)	(3.5 W/4.3 W/5.9 W)
nterfaces	RJ-45 Ethernet uplink / RJ-45 Ethernet downlink / RJ-22 handset jack / RJ-22 headset jack / USB port (for future use) / Extension microphone jacks (x2) / Diagnostic port	RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack RJ-22 headset jack	RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack RJ-22 headset jack	RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack RJ-22 headset jack
.oop length	100 meters	100 meters	100 meters	100 meters
Hearing-aid compatible	•	•	•	•
Environmental Operating temperature	0–50° C	0–50° C	0–50° C	0–50° C

^{*} Restricted throughput
† Product availability varies according to geography. Please contact your local ShoreTel Representative for availability in your area.
** IP Phone BB24 is not compatible with IP Phone 655.

IP Phone 230/230g	IP Phone 212k	IP Phone 115	IP Phone 110	IP Phone BB24**	IP Phone 8000
II 1 Holle 230/230g	II THORE ZIZK	II I Holle 113	II THORE TIO	II THORE DD24	II I Holle Good
3 (Green LEDs (230)) 3 (Tri-color LEDs (230g))	12 (Tri-color LEDs)	1	1	24 (Tri-color LEDs)	1
8 (Transfer, conference, hold, intercom, redial/history, voicemail, options, directory)	8 (Transfer, conference, hold, intercom, redial/history, voicemail, options, directory)	6 (Transfer, conference, hold, intercom, redial, voicemail)	6 (Transfer, conference, hold, intercom, redial, voicemail)		2 (Conference, redial)
4	2				6
24 characters x 5 lines 120 x 35 pixels	13 characters x 8 lines 65 x 56 pixels	16 characters x 1 line 80 x 7 pixels	16 characters x 1 line 80 x 7 pixels	12 characters x 14 line 80 x 168 pixels Backlit, grayscale	240 x 64 pixels Backlit, grayscale
• (LED indicator)	• (LED indicator)	Half-duplex (LED indicator)	(speaker only)	zacini, grajocalo	• (4 LED indicators)
• (LED indicator)	• (LED indicator)	• (LED indicator)	(LED indicator)		• (4 LED indicators)
Handset, speakerphone, headset, alert/rings	Handset, speakerphone, headset, alert/rings	Handset, speakerphone, alert/rings	Handset, speakerphone, alert/rings		Speakerphone, alert/rings
RJ-22 (LED indicator)	RJ-22 (LED indicator)	External			
•	•				
Cil	Cilina bladi	Cil I-II	Cil I-II-	Cil	DII-
Silver, black	Silver, black	Silver, black	Silver, black	Silver, black	Black
•	•				
•	•				•
•	•	•	•		•
		3 party			
6 party Unlimited (system)	6 party Unlimited (system)	5 party	3 party		3 party
• Offill filted (system)	• Onlimited (system)	•	•		
•	•				
Last 20 numbers	Last 20 numbers	Last number	Last number		Last number
4	4	4	4		1
Unlimited	Unlimited				
• (SNTP sync)	• (SNTP sync)	• (SNTP sync)	• (SNTP sync)		
•	•	• '	* *		
•	•	•			•
• (230g only)					
•	•	Via voicemail	Via voicemail		
•	•				
•	•				
•					
	•	Via voicemail	Via voicemail		
•	•				
MGCP VLAN, DiffServ/ToS, UDP5004	MGCP VLAN, DiffServ/ToS, UDP5004	MGCP VLAN, DiffServ/ToS, UDP5004	MGCP VLAN, DiffServ/ToS, UDP5004	MGCP VLAN, DiffServ/ToS, UDP5004	SIP DiffServ, IntServ
• • MGCP	• • • • • • • • • • • • • • • • • • •	MGCP	MGCP		
• MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional)	DiffServ, IntServ G.722 G.711
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE	VLAN, DiffServ/ToS, UDP5004 802.3af PoE	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional)
MGCP VLAN, DiffServ/ToS, UDP5004 G,722 G,711 uLaw BV-32 G,729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional)
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional)	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 B02.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 ir H 41 mm, Diameter 286 mm
• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg)	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg)	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg)	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg)
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 BV-16 BV-16 Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (230), Class 2 PoE (230g) 2.9 W/3.6 W/ 4.4 W (230) 4.0 W/5.3 W/5.9 W (230g) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (3.0 W/3.5 W/5.0 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-42 bandset jack	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg) Class 2 PoE	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg) Class 2 PoE	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg) Class 3 PoE	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg) Class 3 PoE
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (230), Class 2 PoE (230g) 2.9 W/3.6 W/ 4.4 W (230) 4.0 W/5.3 W/5.9 W (230g) RJ-45 Ethernet uplink RJ-25 handset jack RJ-22 headset jack	• • • • • • • • • • • • • • • • • • •	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg) Class 2 PoE (2.6 W/2.9 W/4.0 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg) Class 2 PoE (2.8 W/3.1 W/3.9 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack	802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg) Class 3 PoE (2.9 W/4.6 W/6.5 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg) Class 3 PoE (4.3W/8.2W) RJ-45 Ethernet
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (230), Class 2 PoE (230g) 2.9 W/3.6 W/ 4.4 W (230) 4.0 W/5.3 W/5.9 W (230g) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 headset jack RJ-22 headset jack 100 meters	• • • • • • • • • • • • • • • • • • •	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg) Class 2 PoE (2.6 W/2.9 W/4.0 W) RJ-45 Ethernet uplink RJ-22 handset jack 100 meters	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg) Class 2 PoE (2.8 W/3.1 W/3.9 W) RJ-45 Ethernet uplink RJ-22 handset jack 100 meters	802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg) Class 3 PoE (2.9 W/4.6 W/6.5 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg) Class 3 PoE (4.3W/8.2W)
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (230), Class 2 PoE (230g) 2.9 W/3.6 W/ 4.4 W (230) 4.0 W/5.3 W/5.9 W (230g) RJ-45 Ethernet downlink RJ-45 Ethernet downlink RJ-22 handset jack RJ-22 headset jack	• • • • • • • • • • • • • • • • • • •	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg) Class 2 PoE (2.6 W/2.9 W/4.0 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg) Class 2 PoE (2.8 W/3.1 W/3.9 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack	802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg) Class 3 PoE (2.9 W/4.6 W/6.5 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg) Class 3 PoE (4.3W/8.2W) RJ-45 Ethernet
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (230), Class 2 PoE (230g) 2.9 W/3.6 W/ 4.4 W (230) 4.0 W/5.3 W/5.9 W (230g) RJ-45 Ethernet uplink RJ-42 handset jack RJ-22 handset jack RJ-22 headset jack 100 meters	• • • • • • • • • • • • • • • • • • •	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg) Class 2 PoE (2.6 W/2.9 W/4.0 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack 100 meters	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg) Class 2 PoE (2.8 W/3.1 W/3.9 W) RJ-45 Ethernet uplink RJ-22 handset jack 100 meters	VLAN, DiffServ/ToS, UDP5004 802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg) Class 3 PoE (2.9 W/4.6 W/6.5 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink 100 meters	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg) Class 3 PoE (4.3W/8.2W) RJ-45 Ethernet
MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch, 10/100/1000 switch DHCP, Static 9.5 x 6.8 x 5.2 in 24.1 x 17.3 x 13.2 cm 2.1 lb (1.0 kg) Class 2 PoE (230), Class 2 PoE (230g) 2.9 W/3.6 W/ 4.4 W (230) 4.0 W/5.3 W/5.9 W (230g) RJ-45 Ethernet uplink RJ-45 Ethernet downlink RJ-22 handset jack RJ-22 headset jack 100 meters	• • • • • • • • • • • • • • • • • • •	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch (software)* DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 c 1.6 lb (0.7 kg) Class 2 PoE (2.6 W/2.9 W/4.0 W) RJ-45 Ethernet uplink RJ-22 handset jack 100 meters	MGCP VLAN, DiffServ/ToS, UDP5004 G.722 G.711 uLaw BV-32 G.729A BV-16 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static 5.9 x 6.8 x 5.1 in 15.0 x 17.3 x 13.0 cm 1.6 lb (0.7 kg) Class 2 PoE (2.8 W/3.1 W/3.9 W) RJ-45 Ethernet uplink RJ-22 handset jack 100 meters	802.3af PoE Local adapter (optional) PoE power forwarding 10/100 switch DHCP, Static 5.9 x 5.7 x 4.0 in 15.0 x 14.5 x 10.2 cm 1.1 lb (0.5 kg) Class 3 PoE (2.9 W/4.6 W/6.5 W) RJ-45 Ethernet uplink RJ-45 Ethernet downlink	DiffServ, IntServ G.722 G.711 G.729A 802.3af PoE Local adapter (optional) 10/100 switch DHCP, Static H 1.61 in, Diameter 11.27 in H 41 mm, Diameter 286 mm 3.0 lb (1.34 kg) Class 3 PoE (4.3W/8.2W) RJ-45 Ethernet



About ShoreTel

ShoreTel is the provider of brilliantly simple Unified Communication (UC) solutions based on its award-winning IP business phone system. We offer organizations of all sizes integrated, voice, video, data, and mobile communications on an open, distributed IP architecture that helps significantly reduce the complexity and costs typically associated with other solutions. The feature-rich ShoreTel UC system offers the lowest total cost of ownership (TCO) and the highest customer satisfaction in the industry, in part because it is easy to deploy, manage, scale and use. Increasingly, companies around the world are finding a competitive edge by replacing business-as-usual with new thinking, and choosing ShoreTel to handle their integrated business communication. ShoreTel is based in Sunnyvale, California, and has regional offices and partners worldwide. For more information, visit shoretel.com.

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