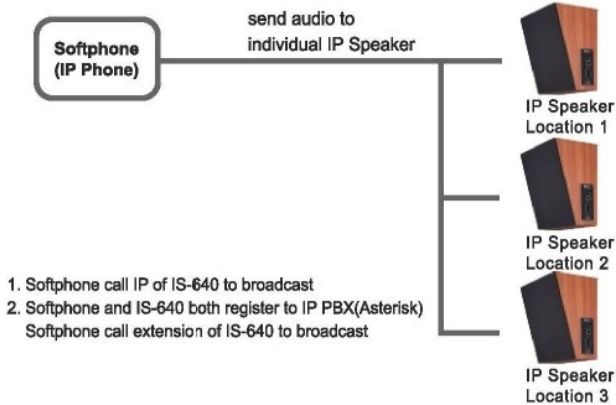


IP SPEAKER serial

- IS-640
- IS-640P
- IS-650
- IS-660
- IS-670



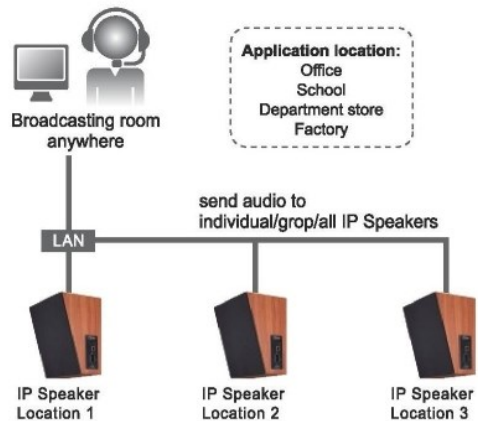
IP speakers work stand-alone



- Softphone call IP of IS-640 to broadcast
- Softphone and IS-640 both register to IP PBX(Asterisk)
Softphone call extension of IS-640 to broadcast

* compatible with IS serial IP speakers

IP Speakers work with IBS (IP Broadcasting System)



IP Speaker Specification								
	Wood speaker		Horn speaker	Ceiling speaker	Wall speaker	IP Audio Gateway		
Model No	IS-640	IS-640P	IS-650	IS-660	IS-670	IS-381	IS-382	IS-3840
Speaker	8"	8"	11*8"	5"	6.5"+2"	---	---	---
AMP circuit	V	V	V	V	V	---	---	V
DIM (cm)	17.5x28x24.5x9	17.5x28x24.5x9	28x20x28	19.8x16.6x11	27x15x19.5	17X14.5X4	17X14.5X4	17X14.5X4
Weight (g)	3000	2640	2020	900	2050	265	270	275
Impedance			8Ω					
Rated Power	40W	20W	20W	6W	20W	---	---	40W
Max. sound pressure level 1W/1M	93dB	93dB	106dB	85dB	93dB	---	---	---
Power supply	110V-240V 1A		option: Power over Ethernet(POE) injector spec: IEEE 802.3at (max.30W) (compatible with non-standard/standard POE injector, POE Switch)			110V-240V 12V/1A	110V-240V 24V/4A	
Microphone	Built-in 100Hz-16KHz Single point, SPL-44 ± 2db AT 2 KΩ			IP66		---		
Water Protection Protocol	---		---		IP55, IP-X3	---		
Codec	SIP(RFC2543,RFC3261) G.711 u-Law, G.711 a-Law, G.726, G.722, G.729							
Frequency Ranges	300HZ~3.6KHZ							
Security	password protection, IP address filter							
LAN connection	RJ45 10/100 Mbps							
Operating conditions	-35°C to 60°C (-95°F to 140°F)							
Warranty	1 Year							