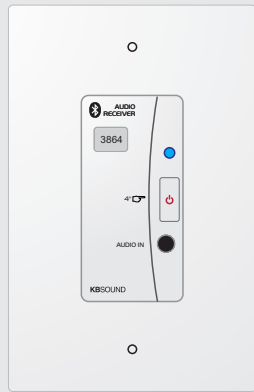


eISSOUND In-Wall Bluetooth Audio Receiver



mod. 5269C
5269E



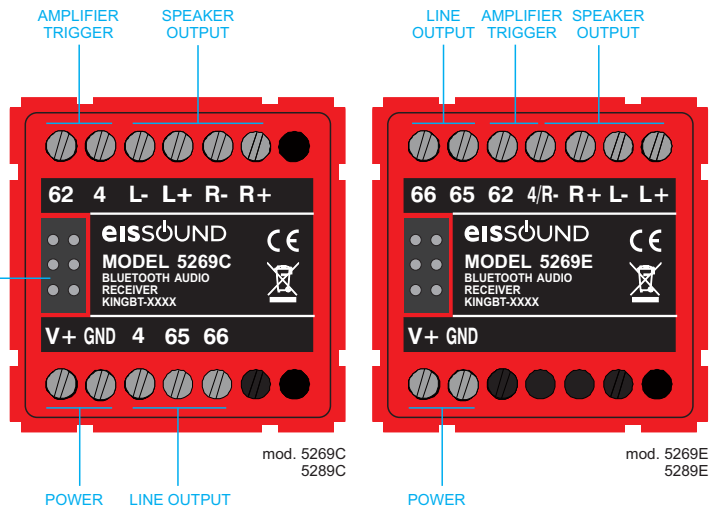
mod. 5289C
5289E



AUDIO IN JACK INPUT
CONNECT BUTTON
LED STATUS

BLUETOOTH IDENTIFIER

JUMPERS PROGRAMMING



mod. 5269C
5289C

mod. 5269E
5289E

Features

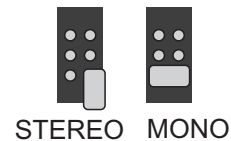
- Bluetooth audio receiver
- Individual Bluetooth identifier
- Audio In: jack 3,5mm
- Power supply = 15Vdc
- Speaker impedance = 4/8/16 ohms
- Speaker output 5W stereo max.
- Line output
- Amplifier trigger output
- Volume limitation and mono/stereo jumpers

Jumpers setup

max volume limit jumper



stereo/mono jumper



Terminals

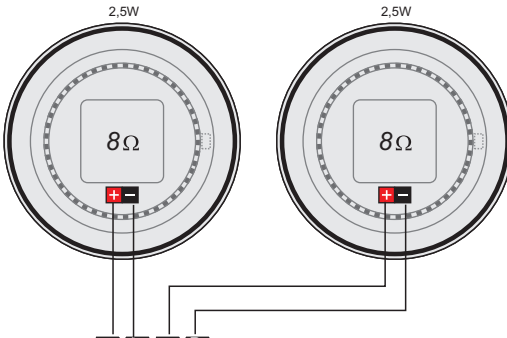
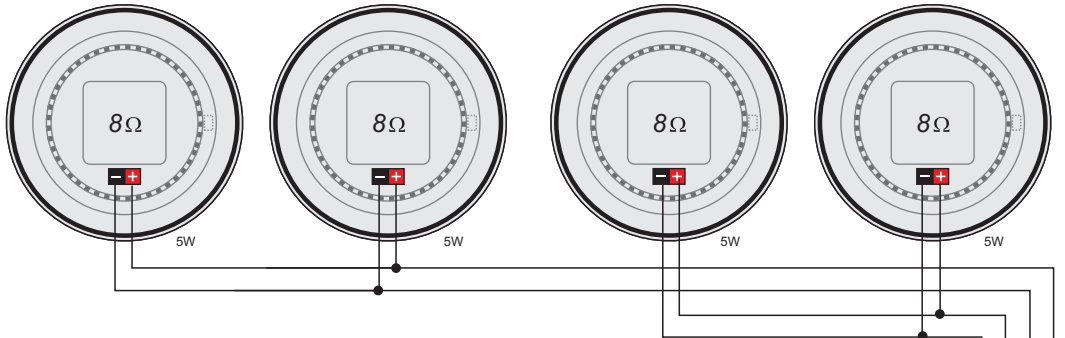
- V+ = 15Vdc power input
- GND = Ground
- 4 = Ground
- 65 = Audio output (left)
- 66 = Audio output (right)
- 62 = Amplifier trigger
- L-/L+ = Audio output (left)
- R-/R+ = Audio output (right)

LED display

OFF	OFF	Disconnected and audio OFF
BLUETOOTH	blue flashing	searching BT Device
	blue ON	BT connected
AUDIO-IN	red ON	AUDIO-IN activated

5269C/E , 5289C/E	MIN	NORMAL	MAX	NOTES
Measurements 5269C/E		45x45x42		mm exterior (width x height x depth)
		45x45x36		mm cavity (width x height x depth)
		45x45		mm face cover (width x height)
Measurements 5289C/E		45x106x45		mm exterior (width x height x depth)
		45x45x36		mm cavity (width x height x depth)
		33x66		mm face cover (width x height)
Voltage		15	16	Vdc terminals VDC, GND
Consumption demand	22	111		mA bluetooth operation
	22	99		mA jack 3,5mm operation
Input signal		100	550	mVrms jack 3,5mm
	7		60	Kohms jack 3,5mm input impedance
Output signal			5	Wrms output 4 ohm
			2,5	Wrms output 8 ohm
			1,5	Wrms output 16 ohm
Line output signal			1,82	Vrms terminals 65,66,4
			50	ohm terminals 65,66,4 output impedance
Amplifier trigger signal			14	Vdc terminals 62, 4
			1	Kohms terminals 62, 4 output impedance
Left/right channel separation		58		dB
Passband	45		20000	Hz
Distortion		0,1		%
SNR		84		dB
Bluetooth identification number	0000		9999	
Bluetooth spec.	Class2 BT2.1 + EDR A2DP 1.2 AVRCP 1.4			
Wireless transceiver		2,4		GHz
RF Power transmitter		7		dBm
Range			10	m

speakers	power
2x4 Ω	2x10 W
4x8 Ω	4x5 W
8x16Ω	8x2,5 W



speakers	power
2x4 Ω	2x5 W
4x8 Ω	4x2,5 W
8x16Ω	8x1,25 W

