



# (((ECHO)))

## Echo 230 The HiFi doorchime



The new Echo with attractive design is characterized by the brilliant sound quality. Through its own micro SD card, the user can add audio clips, through the PC software for editing and storing there own unique sounds. The Echo is an absolute winner!

Unique Echo features	Technical data
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- 90 seconds space for melodies
- Volume adjustable up to max. 85 dB(A)
- Cutting software on CD
- Brilliant sound quality
- Standard melodies on CD

- Typical battery life 5 years (based on 7 pushes per day)
- 230V AC or 8-12V AC/DC power supply

Model	Order No	Description	Colour	Dimensions
<b>ECHO 230SW</b>	43540	HiFi electronic chime • Power supply 230V AC or 8-12V AC/DC	Black	180(H) x 120(W) x 50(D) mm
<b>ECHO 230WS</b>	43541	HiFi electronic chime • Power supply 230V AC or 8-12V AC/DC	White	180(H) x 120(W) x 50(D) mm



ECHO 230 SW



ECHO 230 WS

### Bell Transformer



14201



14936

Model	Order No	Description
<b>GT 3148</b>	14201	<b>Bell transformer</b> Primary: 230-240V~ (50 Hz) Secondary: 8V (1,0A) 90 x 36 x 55 mm
<b>GT 3139</b>	14039	<b>Bell transformer</b> Primary: 230-240V~ (50 Hz) Secondary: 8/12V~ (1.5/1,0A) 90 x 36 x 55 mm
<b>GT 36 AP</b>	14936	<b>Surface-mount installation set</b>

\* Batteries and transformer are not in the scope of delivery



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Echo 230  
The HiFi doorchime

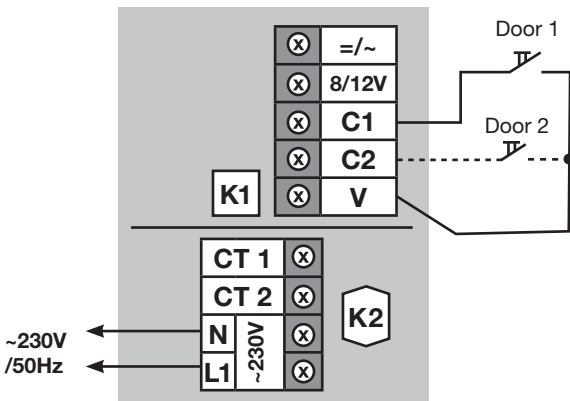


## Wiring Diagram

A

**Power Supply**  
230V~ (50HZ)

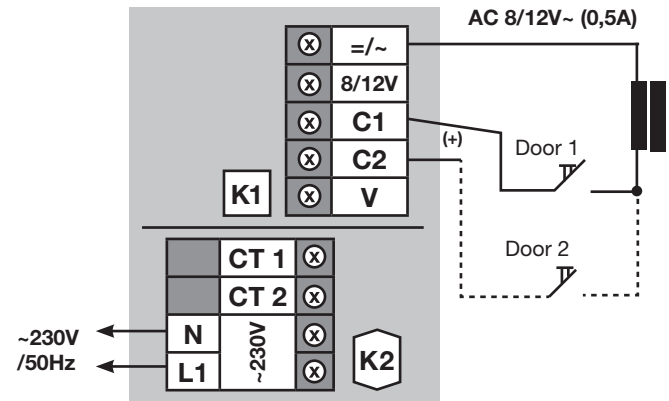
**Start Sound**  
Contact polarity free



B

**Power Supply**  
230V~ (50HZ)

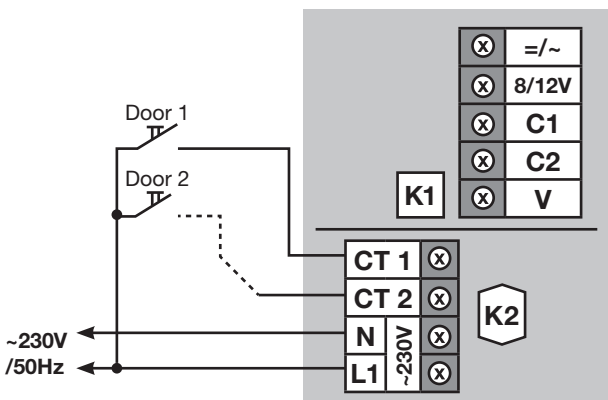
**Start Sound**  
8-12V~



C

**Power Supply**  
230V~ (50HZ)

**Start Sound**  
230V~ (50Hz)



Attention: 230/240V rated bell press only!

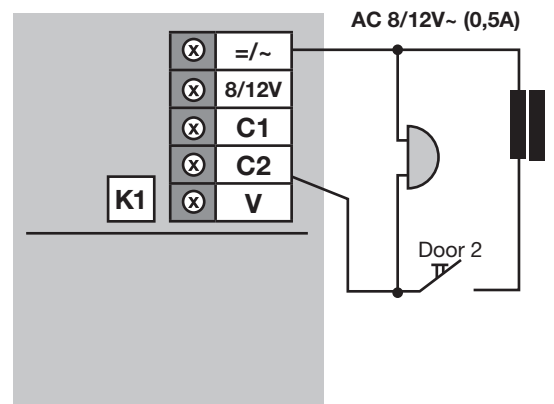
D

**Power Supply**

ALL VARIANTS EXCEPT 8-12V~

**Start Sound**

8-12V~



Parallel Installation