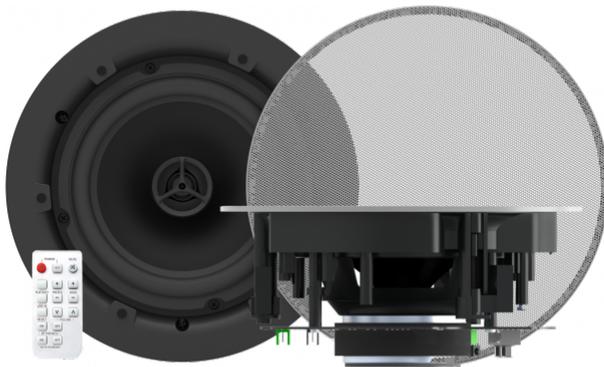


Integrated 2 x 30 watt (RMS) amplifier
1 x wired input / 1 x Bluetooth input
Can be daisy-chained
IR remote included



The CS-1800P are based on Vision's passive ceiling loudspeakers but have a powerful 60 watt amplifier built in to eliminate the need for an external amplifier. They are suited to meeting rooms and classrooms where a discrete audio solution is required. Ideal for meeting spaces or use at home.

Bluetooth 4.0

Connect directly from your phone or laptop wirelessly. Note: implementation of Bluetooth drivers on Windows computers is variable so they don't always work

Rename Bluetooth

***Available on all stock shipping from Feb 2018 Connect to a PC via USB to rename and set the pin.

Auto-Switching

You can choose to automatically change to the Bluetooth input when a device is paired, or manually switch when you are ready.

Remote Control

A full range of options are presented on the IR remote control, including bass and treble adjustment.

IR Front and Rear

Switch between the front IR receiver, or the rear IR receiver (if using a wired control system), or off.

Master/Slave

Like Vision's other powered loudspeakers these are packaged and sold as a pair. The amplifier is housed in the "master" loudspeaker which has the connection panel, and there is a speaker output which connects to the passive "slave" loudspeaker.

Daisy-Chain

If you require two pairs for the room an audio output allows you to pass the audio signal on to a second pair of CS-1800P. In fact you can daisy-chain as many pairs as you need using this line-level audio output.

RS-232

To assist with integration into a fully controlled audio-visual environment these loudspeakers can be controlled with RS-232 (serial) codes.

Memory

When power is connected the CS-1800P automatically turns on and remembers the previous input and volume setting. Restoring power brings the loudspeakers back to life automatically.

2-Way Drivers

These loudspeakers feature a two-way woofer and tweeter design which sounds great in presentation or teaching environments.

Auto-Standby

If the amplifier senses no input it will automatically go into standby mode. As soon as you press play on your source device it will automatically switch on again. This automatic feature can be disabled with the remote control.

Bezel-less Grille

The bezel-less grille clips into place magnetically once the speakers are secured.

Simple to fit

A cutout template is included so the installer can easily trace the cut line in the ceiling tile. Cut a 198 mm (7.8") hole and fit the speaker; it's quick and easy.

Shallow

Only 95 mm (3.74") deep, the CS-1800P can be placed optimally around the room. They fit in any environment which has a false ceiling.

Crossover

A high quality crossover circuit is included to split the work between the woofer and tweeter.

SPECIFICATIONS

LOUDSPEAKER DIMENSIONS

232 x 95 mm / 9.1" x 3.7" (diameter 224 mm without grille)

CUTOUT SIZE

198 mm / 7.8"

CARTON DIMENSIONS

250 x 250 x 270 mm / 9.8" x 9.8" x 10.6"

SPEAKER WEIGHT MASTER

1.3 kg / 2.9 lbs

SPEAKER WEIGHT SLAVE

1.2 kg / 2.7 lbs

CARTON WEIGHT

4.0 kg / 8.8 lbs (per pair)

CONSTRUCTION MATERIAL

Plastic (ABS)

COLOUR

White

AMPLIFIER OUTPUT

2 x 30 watts (RMS)

WOOFER

6.5" Polypropylene

TWEETER

0.5" Silk

OUTPUT IMPEDANCE

8 ohms

SENSITIVITY

89 dB (1w/1m)

FREQUENCY RESPONSE

80 Hz-20 kHz

POWER CONSUMPTION

≤ 70 w

LINE-LEVEL INPUT

2-Phono

SPEAKER OUTPUT

Phoenix connector

DAISY-CHAIN INPUT

3.5mm Minijack

DAISY-CHAIN OUTPUT

3.5mm Minijack

SPEAKER INPUT

Phoenix connector

ACCESSORIES INCLUDED

1 x Speaker Cable 5 m (16.4') long 1 x Remote Control (Battery included: CR2025 3V Li-Mn)

POWER SUPPLY

100-240v 50/60Hz AC External Power Supply – 24 volt / 3 amp

LAPTOP-STYLE TRANSFORMER**INCLUDES 4 X 0.5M FIGURE-8 POWER CABLES**

UK/EU/US/AU

DC TAIL LENGTH

1.5m (5ft)

TRANSFORMER DIMENSIONS

120 x 52 x 32 mm / 4.72" x 2.0" x 1.2"

WARRANTY

Lifetime return-to-base

COMPLIANCE

RoHS, CE/EMC, IEC, RCM-SDOC, RCM-POC, BT, CE-RED, FCC-BT3, FCC-BT4, REACH

SPARE IR REMOTE CONTROL

CS-1800P RC [EU SAP: 3940955 / US SAP: 12928306]

SPARE POWER SUPPLY UNIT (PSU)

TC2 P24V3A [EU SAP: 3940953/ US SAP: 13445528]