



# PerfectCue®

*...for a perfect presentation*



## **DSAN**

### **DSan Corporation**

📍 142 Mineola Ave

Roslyn Heights NY 11577

📞 516 625 5608

📠 516 625 0878

✉ [sales@dsan.com](mailto:sales@dsan.com)

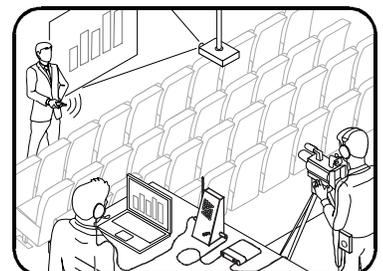
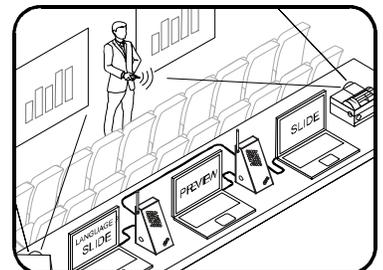
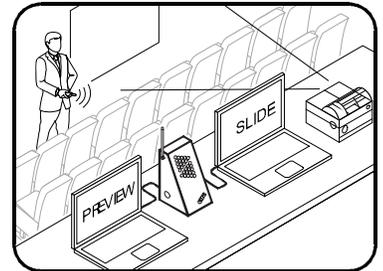
🌐 [www.dsan.com](http://www.dsan.com)

## DESCRIPTION

PerfectCue is a light and sound signalling system. It enables a speaker to cue a projectionist or to remotely control presentation software such as PowerPoint® using a wireless, hand-held transmitter.

## FEATURES

- ✔ Transmitter communicates with base cue light reliably over 250-feet and in noisy RF environments.
- ✔ Cue light – transmitter communication operates over unique RF channels. One transmitter can trigger multiple cue lights; Multiple transmitters can trigger one cue light; Multiple transmitter–cue-light pairs can operate in proximity.
- ✔ Multiple cue lights can interconnect over Cat 5 or XLR cable. Power flows between them. Set one as “Master” to receive the transmitter commands and to trigger other cue lights. This is ideal when a presenter needs a confidence light downstage.
- ✔ Controls any presentation software using programmable keystrokes delivered via USB. No drivers are required. Mac or PC computers “see” PerfectCue as a standard USB keyboard. Controls two computers simultaneously. Engage or disengage each USB port.
- ✔ Plays short selectable cue sound through onboard speaker or headphone. Overlays cue sounds onto belt-pack intercom



## TRANSMITTERS

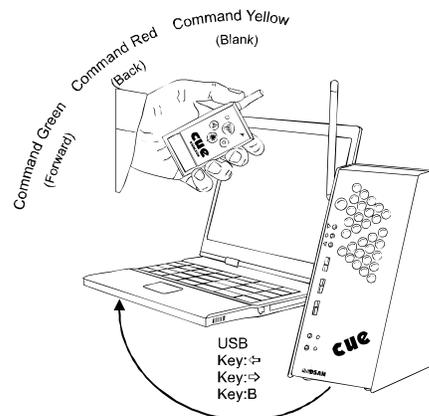
Transmitters are available in models with one, two or three-command buttons. Any command button may be configured to produce any keystroke, keystroke macro, or to deliver a null keystroke (disabled).



## CONFIGURATION

A PerfectCue transmitter sends any one of three commands to the base cue light. Typically, these commands mean "next" "previous" and "blank". The cue light executes the commands in three ways:

- ✔ It flashes large LED arrows — green and red — or holds on a bright yellow light.
- ✔ It emits uniquely-shaped sounds for each command as well as sound sets of different emotional intensity.
- ✔ It delivers keyboard shortcuts to a computer via USB connection. By default, the keystrokes are "→", "←" and "B". These correspond to PowerPoint shortcuts for Next Slide, Previous Slide and Screen Blank.



It is possible to program the cue light to deliver any keystroke. For example "Page Down" and "Page Up" can be used to control Adobe's PDF Reader. It is also possible to program keystroke macros or to send a null value. This is the way to disable a specific button on the transmitter, usually the screen blank button.

The free configuration app is available at [www.dsan.com/PerfectCue](http://www.dsan.com/PerfectCue).

The app also permits configuration of the LED arrows sweep pattern and duration as well as uploading custom cue sounds. (Note: Sound files in total are limited to 60K recorded at 8KHz. An onboard digital-to-analog converter smooths the sound but they still must be very simple.)

## ACCESSORIES

### PC-Extender

Model: PC-USB4

Need to synchronize more than two computers? PC-Extender contains 4 USB drivers, each individually enabled or disabled by an onboard switch. Local buttons trigger keystrokes to connected computers through all enabled USB ports. For remote control, connect any cue light via Cat-5 cable. The cue light will then trigger the PC-Extender. Multiple PC-Extenders can be daisy-chained to one another. All are USB bus powered. Dimensions: 4.5" x 4.5" x 1.0"

### PC-Sentry

Make sure you never miss a cue! The PC-Sentry easily affixes to the front of a computer monitor, downstage speaker or podium. Connect it to a cue light via Cat-5 cable. Dual RJ45 jacks allow multiple Sentry cue lights to be interconnected along a single cable "run." Green, Yellow, Red lights correspond to PerfectCue's USB commands "s", "s" and "B". Dimensions: 4.5" x 1.25" x 1.0"

### Storage/Carrying Case

PC-Case

This case is supplied with a PC-433BP-SYS. PC-Case is made with molded foam inserts with pre-cut pockets to contain external power supplies, extra transmitters and USB cables.



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## SPECIFICATION

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Model	PC-433BP-SYS
Power Supply	120-220 V DC. Plug provided for country of destination
Jacks:	Jacks: USB 2.0 (2); XLR-3 (2); XLR-4 (2-M-F); RJ-45 (2); Stereo phone jack in/out (2); Switches: USB auto engage A, B Lights: Hi, Lo, Off Sound Volume: Hi, Lo, Off Sound Cues: Check, Command. Announce RF on/off "Master/Slave"
Dimension:	6.625"(H) x 4.25"(D) x 3.25"(W)
Transmitter Models	PC-AS1, PC-A52, PC-AS2-Grn, PC-AS3-Grn, PC-AS4-Grn, PC-AS2-Hw (hard-wired)
Frequency	433.92MHz
Batteries	CR 2530 (2) Coin cells; CR123 (for integrated laser)
Laser	Class IIa 530 nM
Dimension:	2.0" (W) x 0.6" (H) x 3.3" (L) [4.2" with antenna]
Output power:	6dB
Weight:	
Cue Light	2 lbs
Transmitter	.25.lbs
Shipping case	5 lbs
Total shipping weight	7.5 lbs
Shipping Box Dimensions	15"(W)x15"(L)x(H)
Warranty	Standard DSAN Product Warranty Products made by DSAN are warranted for one year from date of purchase. Any instrument that fails will be restored free of charge by DSAN.



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