

y CS6x Control Synthesizer: Quick Start

Select a Voice

1. Turn the CS6x on. The keyboard will come on with the Internal Bank (INT) selected and sound A01, "Sq: Generation" selected.
2. Voices are organized into 4 groups of 8 with 16 sounds under each bank (512 on-board voices total). To select a sound, simply press the desired GROUP button (PRE1, PRE2, INT or EXT), then the BANK (buttons A-H) then the desired number (buttons 1-16). So, to select preset1, voice 1, press PRE1 first, then BANK A, then button 1. The sound should be "Pf: Grand".

Select a Performance

1. Performances are collections of voices that can be used as either split/layer voices for live playback or as multitimbral set-ups for sequencing (or both). Performance mode is the CS6x multitimbral mode. There are 128 performances in the internal bank [INT] of the CS6x/CS6R and 64 performances that can be read directly from the SmartMedia card [EXT]. Enter Performance mode by pressing the PERFORM mode button (to the left of the display).
2. To select a performance, first select the desired group (INT or EXT) then the BANK (buttons A-H) then the number (buttons 1-16). Note that you cannot get to an external performance bank if there is no SmartMedia card installed or if there is no performance bank saved on the card..

Move the Sound Control Knobs

1. Select Internal Voice B13, "Sc: Filtopia". This is a great voice to show the power of the CS6x multimode filters. Play the voice for a moment first.
2. MAKE SURE THAT YOUR VOLUME IS FAIRLY LOW OR YOU MAY DAMAGE SPEAKERS! Play a chord and hold it. Find the filter RESONANCE knob to the left and turn it all the way up (7 o'clock position). Take the CUTOFF frequency knob and turn it all the way down (5 o'clock position).
3. VERY SLOWLY move the cutoff knob up from 5 o'clock all the way to the 7 o'clock position and listen to the filter open up. Note how seamless and "phat" the filter sweep is.
4. Move other knobs to change the ADSR of the amplitude envelope, reverb and chorus sends, portamento (with on/off switch), scene "morphing" (by moving the scene control knob), or pan.

Accessing the SmartMedia Card

1. To access the SmartMedia™ card, press the CARD mode button. Use the white PAGE button directly beneath the display to the left to view the functions.
2. Move the page button and to select the function you want to engage (Status, Save, Load, Rename, Delete, MkDir (Make Directory), or Format). If loading a file, select a file from the card using the Display Knob C.
3. Press the ENTER button then the INC/YES button to confirm the load. You have now performed a card operation.