

Function - SunBrite IP control	IP Control in Hex	IP control ASCII
Firmware Version	0x25 0x31 0x50 0x4F 0x57 0x52 0x20 0x3F 0x0D	%1SWVE<sp>?<cr>
Power Status	0x25 0x31 0x50 0x4F 0x57 0x52 0x20 0x3F 0x0D	%1POWR<sp>?<cr>
Volume Status	0x25 0x31 0x56 0x4F 0x4C 0x55 0x20 0x3F 0x0D	%1VOLU<sp>?<cr>
Power Toggle	0x25 0x31 0x50 0x4F 0x57 0x52 0x20 0x31 0x0D	%1POWR<sp>-<cr>
Power ON	0x25 0x31 0x50 0x4F 0x57 0x52 0x20 0x31 0x0D	%1POWR<sp>1<cr>
Power OFF	0x25 0x31 0x50 0x4F 0x57 0x52 0x20 0x30 0x0D	%1POWR<sp>0<cr>
Input 1 - Tuner	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x31 0x0D	%1INPT<sp>1<cr>
Input 2 - Video (AV)	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x32 0x0D	%1INPT<sp>2<cr>
Input 3 - Component	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x33 0x0D	%1INPT<sp>3<cr>
Input 4 - HDMI 1	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x34 0x0D	%1INPT<sp>4<cr>
Input 5 - HDMI 2	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x35 0x0D	%1INPT<sp>5<cr>
Input 6 - HDMI 3	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x36 0x0D	%1INPT<sp>6<cr>
Input 7 - VGA	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x37 0x0D	%1INPT<sp>7<cr>
Input 8 - USB	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x38 0x0D	%1INPT<sp>8<cr>
Input 9 - Not supported		
Input 0 - Not supported		
Source Toggle	0x25 0x31 0x49 0x4E 0x50 0x54 0x20 0x2D 0x0D	%1INPT<sp>-<cr>
Mute	0x25 0x31 0x4D 0x55 0x44 0x45 0x20 0x31 0x0D	%1MUTE<sp>1<cr>
Vol Up	0x25 0x31 0x56 0x4F 0x4C 0x41 0x20 0x31 0x0D	%1VOLA<sp>1<cr>
Vol Down	0x25 0x31 0x4D 0x55 0x44 0x45 0x20 0x30 0x0D	%1VOLA<sp>0<cr>
Channel Up	0x25 0x31 0x43 0x48 0x4E 0x41 0x20 0x31 0x0D	%1CHNA<sp>1<cr>
Channel Down	0x25 0x31 0x43 0x48 0x4E 0x41 0x20 0x30 0x0D	%1CHNA<sp>0<cr>
1	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x31 0x0D	%1NUMB<sp>1<cr>
2	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x32 0x0D	%1NUMB<sp>2<cr>
3	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x33 0x0D	%1NUMB<sp>3<cr>
4	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x34 0x0D	%1NUMB<sp>4<cr>
5	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x35 0x0D	%1NUMB<sp>5<cr>
6	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x36 0x0D	%1NUMB<sp>6<cr>
7	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x37 0x0D	%1NUMB<sp>7<cr>
8	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x38 0x0D	%1NUMB<sp>8<cr>
9	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x39 0x0D	%1NUMB<sp>9<cr>
0	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x30 0x0D	%1NUMB<sp>0<cr>
- (dash)	0x25 0x31 0x4E 0x55 0x4D 0x42 0x20 0x2D 0x0D	%1NUMB<sp>-<cr>
Channel Return(Previous Channel)	0x25 0x31 0x43 0x48 0x52 0x54 0x20 0x31 0x0D	%1CHRT<sp>1<cr>
Aspect	0x25 0x31 0x41 0x53 0x50 0x45 0x20 0x31 0x0D	%1ASPE<sp>1<cr>
Enter	0x25 0x31 0x45 0x4E 0x54 0x52 0x20 0x31 0x0D	%1ENTR<sp>1<cr>
Info	0x25 0x31 0x49 0x4E 0x46 0x4F 0x20 0x31 0x0D	%1INFO<sp>1<cr>
CC	0x25 0x31 0x43 0x4C 0x43 0x50 0x20 0x31 0x0D	%1CLCP<sp>1<cr>
Sleep	0x25 0x31 0x53 0x4C 0x45 0x50 0x20 0x31 0x0D	%1SLEP<sp>1<cr>
Menu	0x25 0x31 0x4D 0x45 0x4E 0x55 0x20 0x30 0x0D	%1MENU<sp>0<cr>
Up Arrow	0x25 0x31 0x41 0x52 0x52 0x4F 0x20 0x30 0x0D	%1ARRO<sp>0<cr>
Down Arrow	0x25 0x31 0x41 0x52 0x52 0x4F 0x20 0x31 0x0D	%1ARRO<sp>1<cr>
Left Arrow	0x25 0x31 0x41 0x52 0x52 0x4F 0x20 0x32 0x0D	%1ARRO<sp>2<cr>
Right Arrow	0x25 0x31 0x41 0x52 0x52 0x4F 0x20 0x33 0x0D	%1ARRO<sp>3<cr>
Video mute on	0x25 0x31 0x41 0x56 0x4D 0x54 0x20 0x31 0x31 0x0D	%1AVMT<sp>11<cr>
Video mute off	0x25 0x31 0x41 0x56 0x4D 0x54 0x20 0x31 0x30 0x0D	%1AVMT<sp>10<cr>
Audio Mute on	0x25 0x31 0x41 0x56 0x4D 0x54 0x20 0x32 0x31 0x0D	%1AVMT<sp>21<cr>
Audio Mute off	0x25 0x31 0x41 0x56 0x4D 0x54 0x20 0x32 0x30 0x0D	%1AVMT<sp>20<cr>
Video & Audio Mute on	0x25 0x31 0x41 0x56 0x4D 0x54 0x20 0x33 0x31 0x0D	%1AVMT<sp>31<cr>
Video & Audio Mute off	0x25 0x31 0x41 0x56 0x4D 0x54 0x20 0x33 0x30 0x0D	%1AVMT<sp>30<cr>
Volume Descrete	0x25 0x31 0x56 0x4F 0x4C 0x55 0x20 0x30 0x30 0x30 0x0D	%1VOLU<sp>000-100<cr>
Select Tuner Air	0x25 0x31 0x41 0x52 0x43 0x42 0x20 0x31 0x0D	%1ARCB<sp>1<cr>

Select Tuner Cable	0x25 0x31 0x41 0x52 0x43 0x42 0x20 0x32 0x0D	%1ARCB<sp>2<cr>
Descrete Channel select	0x25 0x31 0x43 0x48 0x41 0x4E 0x20 0x30 0x30 0x31 0x2D 0x30 0x30 0x0D	%1CHAN<sp>xxx-xx<cr>
Descrete Picture Mode	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x__ 0x0D	%1PICT<sp>x<cr>
Picture toggle	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x2D 0x0D	%1PICT<SP>-<cr>
Picture mode 1	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x31 0x0D	%1PICT<sp>1<cr>
Picture mode 2	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x32 0x0D	%1PICT<sp>2<cr>
picture mode 3	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x31 0x0D	%1PICT<sp>3<cr>
picture mode 4	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x33 0x0D	%1PICT<sp>4<cr>
Picture mode 5	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x34 0x0D	%1PICT<sp>5<cr>
Picture mode 6	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x35 0x0D	%1PICT<sp>6<cr>
Picture mode 7	0x25 0x31 0x50 0x49 0x43 0x54 0x20 0x36 0x0D	%1PICT<sp>7<cr>
Sound Button	0x25 0x31 0x53 0x4F 0x55 0x4E 0x20 0x2D 0x0D	%1SOUN<sp>-<cr>
Sound mode 1	0x25 0x31 0x53 0x4F 0x55 0x4E 0x20 0x31 0x0D	%1SOUN<sp>1<cr>
Sound mode 2	0x25 0x31 0x53 0x4F 0x55 0x4E 0x20 0x32 0x0D	%1SOUN<sp>2<cr>
Sound mode 3	0x25 0x31 0x53 0x4F 0x55 0x4E 0x20 0x33 0x0D	%1SOUN<sp>3<cr>
Sound mode 4	0x25 0x31 0x53 0x4F 0x55 0x4E 0x20 0x34 0x0D	%1SOUN<sp>4<cr>

TCP PORT = 4352

Default username/password

sunbrite/sunbrite

sunbritetv/sunbritetv

notes:

Latest firmware forces default password to be changed when logging into the local GUI

Factory default in the Factory menu will reset the TV to sunbrite/sunbrite

Veranda 2 TV's do not require username and password