Instruction manual: NetAmp IR control

Systemline

SELECT

RESET ○ ( ) STANDBY

INPUTS

1   2   3   3A

ZONE A

1   2   3

OUTPUTS

2 ZONE NETAMP SN1100
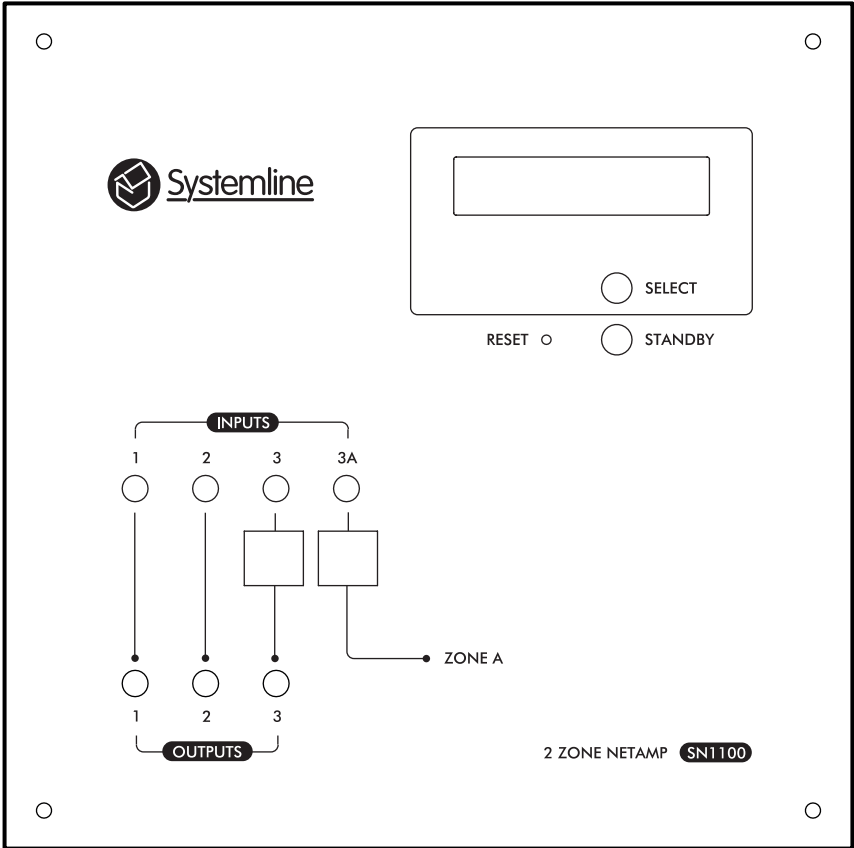
2 Zone NetAmp

Contents

1.0 IR Control of Netamp

The S7 Netamp has been designed for IR control via a Local Input Module or KPS11 keypad plugged in from the zone. The IR codes are RC5 … …

A Sky digital HD handset can be set up to control a TV as well as the Netamp volume, see section 1.2

A Humax remote RM-F01 can be setup to control a TV and Netamp as well as a DVD player, see section 1.4

2.0 IR Code Table

Below is a list of all supported IR codes and their references:

Function	System code	Command code
Standby	16	012
	16	013 (long press)
Mute	16	013
Volume up	16	016
Volume down	16	017
Source up	16	070
Source down	16	001
Source 1*	16	002
Source 2*	16	003
Source 3*	16	004
Local*	16	005
Off	16	006
# 1*	27	001
# 2*	27	002
# 3*	27	003
# 4*	27	004
# 5*	27	005
# 6*	27	006
# 7*	27	007
# 8*	27	008
# 9*	27	009
# 0*	27	000
Play*	27	053
Pause*	27	048
Stop*	27	054
Skip forwards*	27	052
Skip back*	27	050

* NetAmp software 003-008 or 004-0012 or higher required

3.0 Setting up a Sky HD handset for NetAmp volume

You can set up a Sky handset to operate the NetAmp volume; handset revision 9 has been tested.

3.1 Press *TV*.

3.2 Press *Select* and *0* together. The LED will flash twice.
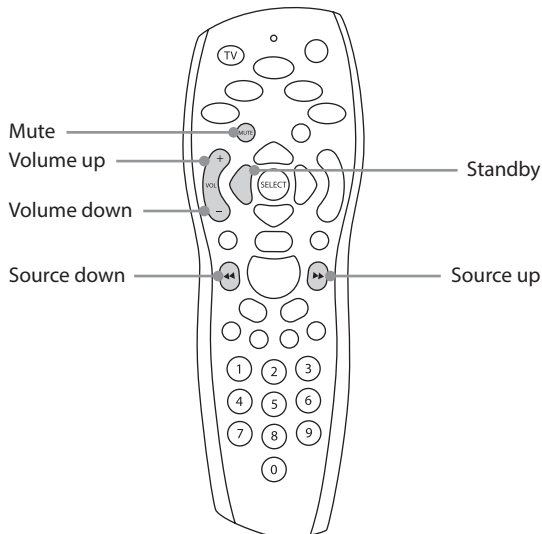
3.3 Enter the 4 digit code *1217*. The LED will flash twice.

3.4 Press *Select* and *1* to store. The LED will flash twice.

After completion the Sky handset will allocate volume and mute buttons when in Sky control mode as shown below:
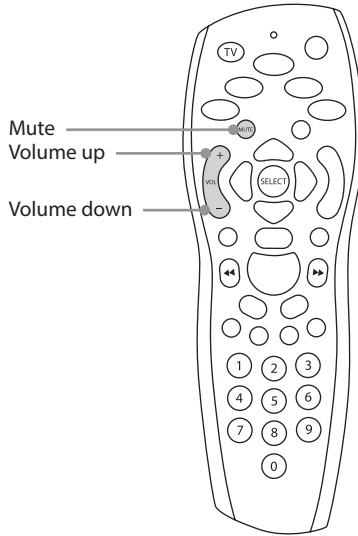
When in TV control mode, the handset will allocate some additional IR functions as shown below:

4.0 Setting up a Sky HD remote for TV control

The Sky handset can also be set up to control your TV. You will need to look up the four digit code for the TV manufacturer found on this website: http://sky.uebv.com/

4.1 Press *TV*.

4.2 Press *Select* and *Red* until the LED flashes twice.

4.3 Enter the *four digit code* followed by *Select*.

4.4 Test by pressing *TV* followed by *Ch+* or *Ch-* and also the *Standby* button.

4.5 If unsuccessful repeat using an alternative code given on the website.

5.0 Setting up a Humax RM-F01 for NetAmp volume

If you have purchased a Humax YouView Freeview receiver, or other model of Freeview receiver then you will need to purchase the Humax RM-F01 remote control. These are widely available for about £20.
The full instructions and IR code bank can be viewed here:
http://www.humaxdigital.com/rcu/rcucodelist_mdb1.3_gb.pdf

5.1 Press and hold *Audio* for three seconds until the button light remains on.

5.2 Enter the three digit code *044*. The light will blink twice.

5.3 Press *OK* and the light will blink three times.

The volume up, volume down, mute and standby keys on the remote control will now operate the NetAmp via a LIM or KPS-11. You must select the audio device first as the remote control will not use these volume codes when in PVR mode.

6.0 Setting up a Humax RM-F01 for TV control

The RM-F01 can also be set up to operate a TV and DVD player. Follow the same instructions for the NetAmp volume in section 5.0 but using the TV source button or DVD and using the correct three digit number for the manufacturer.

7.0 Setting up a Virgin Media remote control

Some Virgin Media remote control can be set up to control an amplifier or TV. We have tested remote control type 13 listed on the website and pictured below:
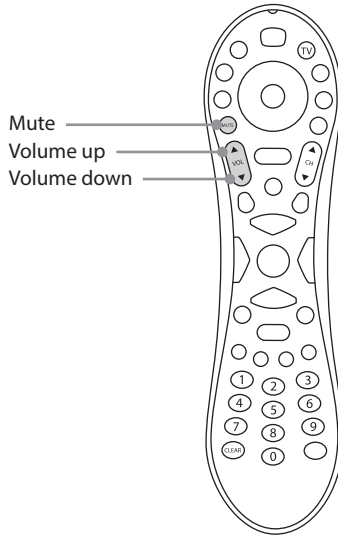
7.1 Turn the S7 zone onto a local source with a LIM and IR receiver and turn the volume up.

7.2 On the Virgin Media remote control press and hold *Clear* and then *Vol+* until the LED flashes green twice.

7.3 Enter the code *1999*, the LED will flash twice.

7.4 Point the remote at the IR receiver and press the *Ch+* button until the volume mutes, it should take 6 presses.
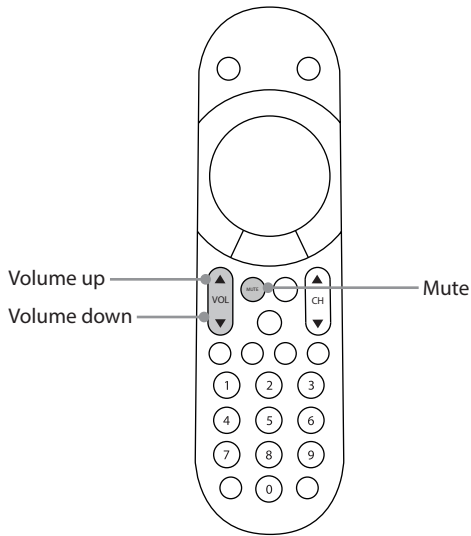
7.5 Press *Mute* to turn the volume back on.

7.6 Press *OK* to store this.

7.7 *Vol+*, *Vol-* and *Mute* should now operate the NetAmp.

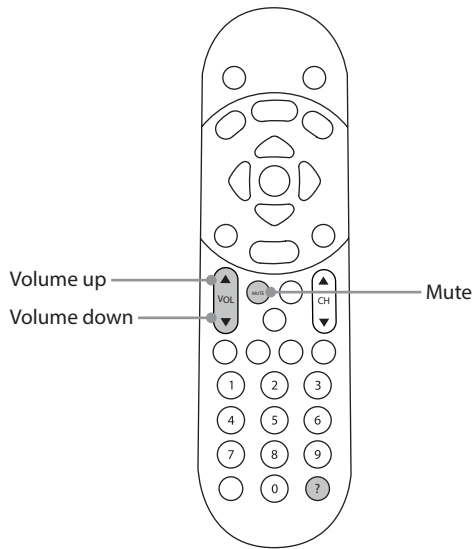*Please note: it is not possible to set up this remote to control the TV and the NetAmp.*

8.0 Setting up a Sky Q Touch remote control

Volume up —————— Mute

Volume down ——————

8.1 There are no direct codes for this remote, the setup is done inside the Sky Q box menu. Select *Philips* as the manufacturer. You are then given 33 possible options and just have to work through them until the Touch remote controls the volume on the soundbar. It normally works on *option 7*.

8.2 *Volume up, down* and *mute* should now operate the NetAmp.

9.0 Setting up a SkyQ IR remote

Volume up — (label pointing to VOL ▲ button)
Volume down — (label pointing to VOL ▼ button)
Mute — (label pointing to the mute/CH area)

9.1 Hold down buttons *1* and *3* on the Sky Q remote *(not touch remote)* you should see red LED flash twice.

9.2 Press *?* (bottom right).

9.3 Press *0 2 9 7* each digit should respond with a flash on the red LED the last digit will give 2 flashes from the Red LED which will indicate that the code has been successfully stored.

9.4 *Volume up, down* and *mute* should now operate the NetAmp.

Systemline

armourHOME

Q15485-IS_r1