

PROART

Operating Instructions

A 5036A

Remote Control Wallplate

Overview

This keypad is programmed at the factory with a range of selectable source descriptions. Each keypad has been preset at the factory with the default zone number of 01 and all 8 source names have been assigned the name AUX.

Installation and set up.

The zone number **MUST** be set **BEFORE** the keypad is installed in the wall and **BEFORE** any changes are made to the source name. This will prevent accidentally erasing programming on one keypad while changing the zone number on another keypad.

An optional stereo audio source wall plate (eg 2 x RCA or 3.5mm plate) can be connected to the wall plate. To fit this see fig. 3.

Connect the cat5e cable using standard T568A wiring format (see Fig.1).

Switch on the power for the A 5030 control unit and press the mute / power button on the keypad to turn it on. The unit will display PWR-ON.

Press the zone button (see Fig2.) on the end of the wall plate and the zone number will be displayed on the LCD screen. Press and release the zone button again to increment the zone number one by one until the required zone number is displayed. There are 16 possible zone numbers. Numbers 1 - 6 only should be used for one A 5030 Proart control unit, and numbers up to 12 where 2 Proart systems are used.

Once the zone numbers have been assigned the keypad can be installed in the wall.

1. To enter the source name set up screen, press and hold the source up button for approx 7sec. The text name NAME-Y will appear for a moment and the IR indicator will begin flashing.
2. The source number will now be displayed to the right of the volume level numbers on the LCD display and corresponds to the source input number on the back of the controller. Note that the source number will be displayed for about 10 seconds and will then disappear, but you can continue to assign a source name to that source number until you are ready to assign the next source.
3. Press volume up or volume down buttons to identify the source number to be programmed.
4. Once source number 1 is displayed, use the source up and source down buttons to scroll through the list of source names until you select the source you require for that input. See table 1.



5. Repeat steps 3 and 4 for each of the 8 sources. Remember to select NA for any source input in which no component source is connected or if you want to skip that source in that zone.
6. Once all sources have been assigned a source name press Enter to exit set up. Please note that after 10 - 15 seconds of inactivity the keypad will also automatically exit set up, saving your last setting.

The text NAME-N will appear for a moment and the IR indicator will stop flashing once you exit set up.

(Note that if the IR indicator light remains lit after exiting set up, power off the keypad and then power back on.)

Using the keypad

The keypad will enter sleep mode after approximately 20 seconds of inactivity. To “wake up” the keypad simply press any button.

Volume: These buttons increase and decrease the volume with range from 00 - 99. The volume level is also displayed as a 10 position bar graph.

Source: These buttons are used to scroll through the sources available to the zone that you are in.

Mute / Power: Press this button to turn the keypad on. Once powered on press the button to mute the speakers in that zone. When muted the LCD will display “MUTE”. When muted the speakers in that zone are still available for the doorbell. Pressing and holding the MUTE/POWER button for approximately 3 seconds will turn power to the keypad off. When off the speakers in that zone are not available for the doorbell.

All ON / OFF: It is possible to turn all of the zones in the system on or off from any keypad. When turning all ON, every keypad will turn on to its last setting prior to being turned off.

To turn all ON: Starting with a keypad that is powered off, press and hold the power button for approximately 3 seconds and this keypad will turn on. Continue holding for 4 seconds and all keypads will power ON. Release the power button.

To turn all OFF: Starting with a keypad that is currently ON, press and hold the power button for approximately 3 seconds. Continue holding for another 4 seconds and all keypads will power OFF. Release the power button.

Using the remote control.

A simple infra red remote control is supplied that has the same functionality as the keypad.

Using your own remote control.

You can use your own universal or learning remote control to control the keypad functions as well as the functions of your centralised components (eg CD, amplifier etc).

Troubleshooting.

No Sound: If there is no sound through the speakers check and adjust the amplifier volume level to about half to three quarters volume & adjust the wall plate to between 30 - 50.

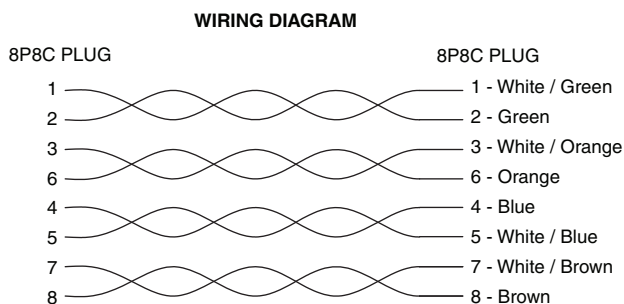


Fig1. : T 568A standard Cat5e RJ45 wiring configuration.

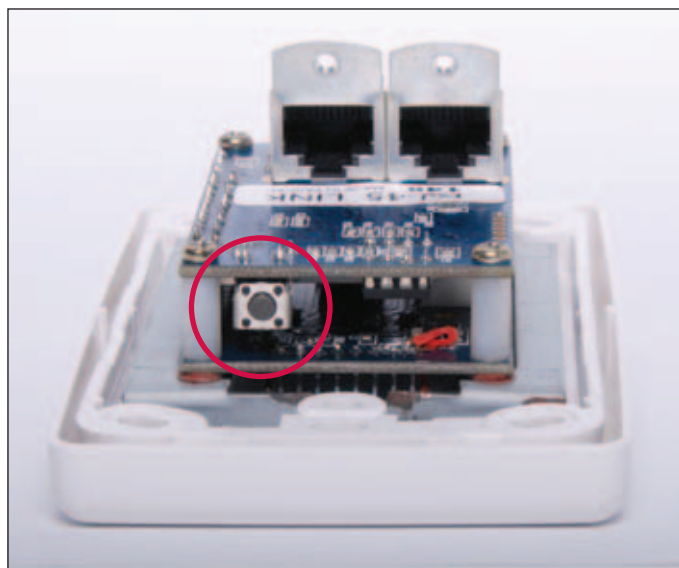


Fig2. : Location of zone ID button.

Table 1. : Source names

TV	Television
TV-2	Television
PHONE	Typically used for mobile phones with audio playback capability
MP3	MP3 player
POD	iPod®, iPod® dock or similar
POD-2	iPod®, iPod® dock or similar
SERV	Media server
COMP	Computer
CABLE	Cable box
SATRD	Satellite radio
SATTV	Satellite TV
DVD	DVD player
CD	Compact disc player
CD-2	Compact disc player
RADIO	Radio
TUNER	Radio AM, FM or HD tuner
NA	Not Available - Used to denote a source input that has no component connected to it or to identify a source component that is not available in that zone.
BABY	Baby monitor
AUX	Auxiliary
AUX-2	Auxiliary

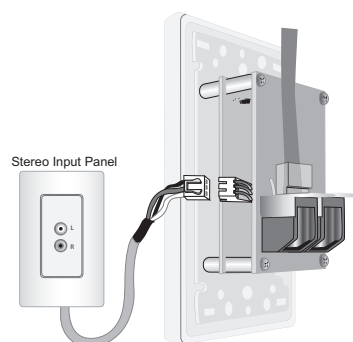


Fig3. : If you connect a stereo input panel (available as an additional item) to this keypad, you must first remove the two shorting jumpers shown here. Use a non-metallic object to push the jumpers up and out of the keypad. IF YOU DO NOT PLAN TO CONNECT A SOURCE INPUT PANEL TO THIS KEYPAD, LEAVE THE JUMPERS IN PLACE TO ENSURE PROPER OPERATION.