

ALLEN HEATH IP1 Audio Source Selector and Remote Controller Instruction Manual

<u>Home</u> » **<u>ALLEN HEATH</u>** » **ALLEN HEATH IP1** Audio Source Selector and Remote Controller Instruction Manual



ALLEN HEATH IP1 Audio Source Selector and Remote Controller



IP1 /EU

Contents

- **1 Fitting Note**
- 2 Mounting the Remote

Controller

- **3 Connection and configuration**
- 4 Front panel
- **5 Technical specs**
- 6 Documents / Resources
 - **6.1 References**
- **7 Related Posts**

Fitting Note

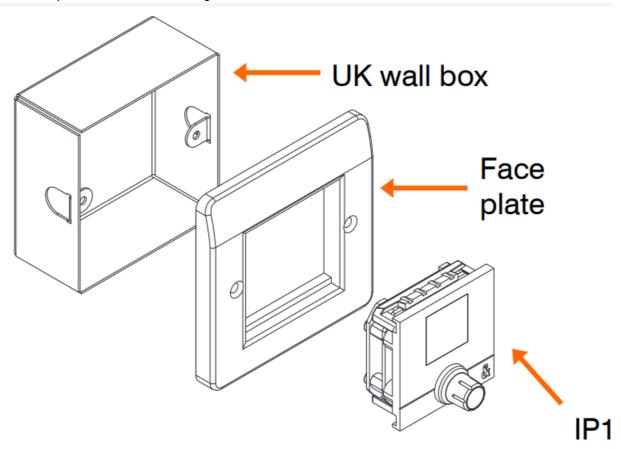
The IP1 is part of the Allen & Heath IP series of remote controllers.



This product must be installed by a professional installer or qualified electrician.

Mounting the Remote Controller

This model fits standard UK wall boxes (BS 4662) and European wall boxes (DIN 49073) with a minimal depth of 30mm and Honeywell / MK Elements or compatible plates. Refer to the instructions of the face plate and/or wall box for screw specification and mounting.



Connection and configuration

The IP1 provides a Fast Ethernet, PoE compliant network port for connection to the mixing system.

The maximum cable length is 100m. Use STP (shielded twisted pair) CAT5 or higher cables. The factory default network settings are as follows:

Unit Name	IP1
DHCP	Off
IP Address	192.168.1.74
Subnet Mask255.255.255.0	
Gateway	192.168.1.254

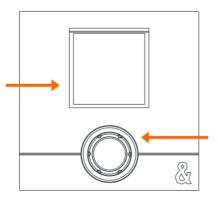
When connecting multiple IP Remote Controllers to the same network, ensure each unit is set to a unique Name and IP Address beforehand.

A jumper link on the main PCB board lets you reset the network settings to factory default. To reset, short the link for 10s whilst applying power to the unit.

Refer to the IP1 Getting Started Guide available for download at www.allen-heath.com for more information on IP1 connections, settings and programming.

Front panel

Colour display providing information on the selected channel or output mix. It can also display a Source or Scene list when the rotary is pressed if such function is assigned to the IP1.



Rotary Encoder

Assignable dual function rotary control. Push and turn to control its second function (momentary e.g. Pan) or push to enter Source Select or Scene Select function.

Available functions include Input Level, Mix Level, DCA Level, Aux Send Level, FX Send Level, Matrix Send Level, Source Selector (Level + Source), Pan, Scene Select.

Technical specs

Network	Fast Ethernet 100Mbps
PoE	802.3af
Max power consumption	2.5W
Operating Temperature Rang	0deg C to 35deg C (32deg F to 95deg F)

Read the Safety Instructions Sheet included with the product before operating.

A limited one year manufacturer's warranty applies to this product, the conditions of which can be found at: www.allen-heath.com/legal

By using this Allen & Heath product and the software within it you agree to be bound by the terms of the relevan t End

User Licence Agreement (EULA), a copy of which can be found at: www.allen-heath.com/legal
Register your product with Allen & Heath online at: http://www.allen-heath.com/support/register-product/
Check the Allen & Heath website for the latest documentation and software updates

Copyright © 2021 Allen & Heath. All rights reserved



Documents / Resources



ALLEN HEATH IP1 Audio Source Selector and Remote Controller [pdf] Instruction Manual IP1 Audio Source Selector and Remote Controller, IP1, Audio Source Selector and Remote Controller, Selector and Remote Controller, Controller

References

- & Allen & Heath | World-Class Mixing
- & Allen & Heath | World-Class Mixing
- & Legal | Allen & Heath
- & Register a Product | Allen & Heath

Manuals+,