



PUV-2600RX

HDMI/HDBaseT/USB to HDMI Receiver

Driver User Guide



The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI licensing Administrator, Inc.

DISCLAIMERS

The information in this manual has been carefully checked and is believed to be accurate. CYP (UK) Ltd assumes no responsibility for any infringements of patents or other rights of third parties which may result from its use.

CYP (UK) Ltd assumes no responsibility for any inaccuracies that may be contained in this document. CYP (UK) Ltd also makes no commitment to update or to keep current the information contained in this document.

CYP (UK) Ltd reserves the right to make improvements to this document and/or product at any time and without notice.

COPYRIGHT NOTICE

No part of this document may be reproduced, transmitted, transcribed, stored in a retrieval system, or any of its part translated into any language or computer file, in any form or by any means—electronic, mechanical, magnetic, optical, chemical, manual, or otherwise—without express written permission and consent from CYP (UK) Ltd.

© Copyright 2020 by CYP (UK) Ltd.

All Rights Reserved.

Version 1.1

TRADEMARK ACKNOWLEDGMENTS

All products or service names mentioned in this document may be trademarks of the companies with which they are associated.

SAFETY PRECAUTIONS

Please read all instructions before attempting to unpack, install or operate this equipment and before connecting the power supply.

Please keep the following in mind as you unpack and install this equipment:

- Always follow basic safety precautions to reduce the risk of fire, electrical shock and injury to persons.
- To prevent fire or shock hazard, do not expose the unit to rain, moisture or install this product near water.
- Never spill liquid of any kind on or into this product.
- Never push an object of any kind into this product through any openings or empty slots in the unit, as you may damage parts inside the unit.
- Do not attach the power supply cabling to building surfaces.
- Use only the supplied power supply unit (PSU). Do not use the PSU if it is damaged.
- Do not allow anything to rest on the power cabling or allow any weight to be placed upon it or any person walk on it.
- To protect the unit from overheating, do not block any vents or openings in the unit housing that provide ventilation and allow for sufficient space for air to circulate around the unit.

REVISION HISTORY

VERSION NO.	DATE	SUMMARY OF CHANGE
v1.00	21/09/2020	First release

CONTENTS

1. Introduction	6
2. DRIVER PROPERTIES	6
3. IP NETWORK CONNECTION	6
4. DEVICE SPECIFIC COMMAND	7
4.1 Set Power Reboot	7
4.2 Set Auto Switching Mode	7
4.3 Set Key Lock	7
4.4 Set Route Preset	7
4.5 Set Analog Output Volume	7
4.6 Set Analog Output Mute	7

1. INTRODUCTION

This driver has been designed to provide two-way control of the CYP 9x2 Multi-format Presentation Scaler, via RS232 or TCP/IP.

2. DRIVER PROPERTIES

The property of this driver is shown below.

Driver Version	1
Debug Mode	Print and Log
Debug Level	5 - Debug
Connected To Network	false

Figure 1: Driver Properties

- /// **Driver Version** Driver version number
- /// **Debug Mode** Support use only
- /// **Debug Level** Support use only
- /// **Command Delay Milliseconds** a delay of millisecond between commands
- /// **Connected To Network** Shows operational status of driver

3. IP NETWORK CONNECTION

If an IP driver used, the IP address of the A/V Scaler is entered in the usual way in connections -> Network.

4. DEVICE SPECIFIC COMMAND

In addition to the usual A/V Scaler functionality supported by Control4, there are a number of device specific commands for the A/V Scaler switching.

4.1 Set Power Reboot

/// **Power Status** Reboot

4.2 Set Auto Switching Mode

/// **Video Output channel** HDMI 1 or HDMI 2

/// **Switching Mode** OFF / Auto Switch / Auto Scan

4.3 Set Key Lock

/// **Key Lock Status** Locked or Unlocked

4.4 Set Route Preset

/// **Route Preset** 1 to 2

4.5 Set Analog Output Volume

/// **Volume(dB)** -103 to 24

4.6 Set Analog Output Mute

/// **Audio Mute Status** Mute or Unmute



CYP (UK) Ltd., Unit 7, Shepperton Business Park, Govett Avenue, Shepperton,
Middlesex, TW17 8BA

Tel: +44 (0) 20 3137 9180 | Fax: +44 (0) 20 3137 6279

Email: sales@cypeurope.com

www.cypeurope.com

v1.00