

SPECIFICATION

IR TX	1.2 default length cable with 3.5mm male plug
IR RX	1.2 default length cable with 3.5mm male plug
IR over HDMI Adapter	HDMI female to HDMI male port

SAFETY PRECAUTIONS

Please read the following safety precautions carefully before you unpack and install this equipment.

1. Do not expose the unit to rain, moisture or any other dripping liquids. And keep it away from any wet locations such as fishing tanks, vases.
2. Do not install the unit close to fire or any other heat sources.
3. Keep the unit in dry and ventilated area. Do not install in bookcase, cabinet or any other confined space.
4. Stop using the unit during thundering or lightening storms.
5. Avoid the power cable to be stepped on or pinched. Position the unit carefully to avoid damage or accident.
6. Clean the unit only with dry cloth.
7. Only use accessories specified by the manufacturer.
8. Unplug the equipment when unused for a long period of time.
9. Do not try to open any non-serviceable parts. Contact your authorized servicing center and personnel.



IR over HDMI Extender Kit

User Manual



INTRODUCTION

This IR over HDMI extender kit enables you to control your source device out of sight, such as in the cabinet or in another room. It is easy to set up, just simply plug and play. The adapter simply fits on the end of a HDMI cable and allows the connection of either a TX or RX IR probe cable via the 3.5mm port conveniently located on top of the adapter. which allows you to connect the IR TX and RX horizontally with the HDMI cable and avoid blocking the other ports nearby. Furthermore, there is no switch needed for this IR over HDMI adapter, CEC and IR function can work automatically.

PACKAGE CONTENTS

- 1 x IR Probe TX
- 1 x IR Probe RX
- 1 x IR over HDMI Adapter
- 1 x User Manual

FEATURES

- Send IR remote control signals through existing HDMI cable
- Easy and simple to setup
- Gold plated HDMI female to male adapter with IR plug
- Compatible with 480i, 480p, 720p, 1080i, 1080p
- Accurate and reliable reproduction of digital video/audio signal without any loss
- Allows CEC and IR function to work automatically

INSTALLATION

- Connect HDMI input port to the signal source equipment such as DVD player.
- Connect each HDMI output ports to the HDMI displays.
- Connect to IR output with the IR blaster cable (not included in the package) for IR signal transmission. Place the IR blaster in direct line-of-sight of the equipment to be controlled.
- Connect to the IR receiver cable (not included in the package) for IR signal reception. An IR over HDMI adaptor is needed for connection. Make sure that the remote being used is in direct line-of-sight of the IR receiver.
- Plug the 5VDC power supply into the unit and connect the adaptor to AC outlet.

CONNECTION DIAGRAM

