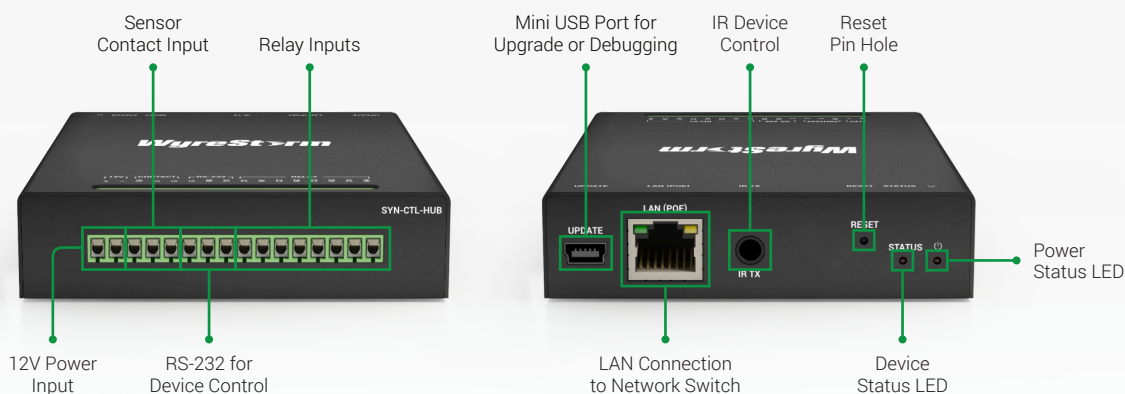


## Protocol converter for the SYN-TOUCH10 SYN-CTL-HUB

# WyreStorm®

## Specification Sheet



*WyreStorm - Powerful. Reliable. Simple.*

## Introduction

This versatile protocol converter is designed to integrate seamlessly with the Touch10 control pad, enabling the conversion of IP protocols to RS-232, Relay, and IR protocols over a wired LAN. It offers comprehensive control capabilities for various AV and automation devices while providing contact input detection and remote-control options via a network connection.

## Key Features

- Seamlessly converts IP signals to RS-232, relay, and IR control for versatile device management
- Supports IR, RS-232, and 4 relay ports for robust multi-device control
- Features a contact input for sensor-triggered automation, enhancing integration flexibility
- Powered via PoE, eliminating the need for separate power supplies and simplifying installation
- Seamlessly integrates with the SYN-TOUCH10 for complete and intuitive control

## In the Box

- 1x SYN-CTL-HUB
- 2x Mounting Brackets (with Screws)
- 1x IR Emitter
- 1x Quickstart Guide

# Specifications

Audio	
I/O Connections	1 x LAN (POE) 1 x UPDATE (Mini USB Port) 1 x IR TX port 1 x Contact Port 4 x RELAY Port 1 x RS232 1x DC 12V
Button	1x Reset
LED	1x Status 1x LED
Control	
Control Method	LAN (Telnet API)
Power	
Power Supply	PoE / DC 12V 0.5A / DC 5V (USB)
Max Power Consumption	2.5W
Environmental	
Operating Temperature	0 to + 45°C (32 to + 113 °F), 10% to 90%, non-condensing
Storage Temperature	-20 to +70°C (-4 to + 158 °F), 10% to 90%, non-condensing
Regulatory	
Safety and Emission	CE   FCC   RoHS   RCM   EAC   UKCA