

ESTA's Technical Standards Program (TSP) was established in 1994 in response to the increasing number of members who were encountering situations where the lack of industry standards was making it increasingly difficult to conduct business safely, efficiently, and profitably.

The TSP is the largest and most effective volunteer driven program in our industry. Hundreds of volunteers are responsible for creating and maintaining the dozens of American National Standards Institute (ANSI) accredited standards that the program has generated. The accreditation of the TSP by ANSI means that our standards-making process has passed detailed scrutiny to make sure it meets ANSI's stringent requirements for fairness and freedom from control by special interests.

As part of the TSP, the Controls Protocol Working Group (CPWG) members have organized regular Plugfest events. This important CPWG service provides our industry with a live forum dedicated to confirming interoperability of our control protocol standards between all manufacturers.

www.tsp.esta.org

There is **no charge** for attending and participating in Plugfest, this event is offered **free** of charge to both ESTA and non-ESTA members. The only costs are for your own travel and lodging. ESTA has a group room rate for the hotel that provides a number of **discounts**. For additional information, or to register for the event, please contact the event organizers at **plugfest@esta.org**





P 212-244-1505 plugfest@esta.org www.esta.org



@ESTA_Members
@ESTA Standards

October 5-8, 2023

9:00am-11:00pm E1.11 DMX512 E1.20 RDM E1.31 sACN E1.33 RDMnet



The ESTA Control Protocols Plugfest is an outstanding educational opportunity for control manufacturers and developers to gather together in person and test their products for network interoperability to the latest CPWG standards. Our goal is to assist you in ensuring that your customer is purchasing products that interoperate and communicate correctly on the same control network.

Event Location

Location

Building #3 1301 Solana Blvd Westlake, TX 76262 United States



More Information http://tsp.esta.org

Experience

"Plugfest was really **informative** and offered a **welcoming atmosphere**, even though I didn't know anyone there. I found it to be an awesome no-ego platform to share best practices and get genuine feedback."

-Quan Gan, President & Co-Founder Gantom Lighting & Controls

"At the ESTA RDM Plugfest I was able to engage several people with first hand experience in both the design and use of RDM enabled products. The format of the Plugfest is easy and informal; show up with your RDM device and whatever support equipment you might need, set it up in the Plugfest suite, and start testing and asking questions. What you get is expert advice & feedback... including insight into the nuances that you'd never get any other way. This is an incredibly valuable experience for anyone involved in the design/implementation of a RDM enabled device."

-Doug Johnson, Embedded Developer

ESTA Control Protocols Plugfest

- Event is FREE to attend, be sure to register!
- Attendees bring controllers, intelligent lights, control protocol analyzers, and other network connected components to test in a friendly, neutral environment.
- Attendees have the opportunity to make interoperability improvements to their products with positive "no dumb questions" feedback from the CPWG members that authored the standards.
- In addition to Remote Device
 Management (RDM) and DMX512
 support this special event will be
 centered on the interoperability of E1.33
 RDMNet.
- Organized by ESTA

