



Powering and Connecting Your World



## Providing USB Charging & Power Protection

For Professional Musicians

“When I first saw this surge protector, I knew I had to have one because of the amount of USB-powered devices I use during performances.”

*Fernando De Los Santos  
Professional Keyboardist/Musician  
Dallas, Texas*



## Customer

Fernando De Los Santos is a professional musician who performs and tours as a keyboardist with a variety of groups based in the Dallas, Texas, area. With a background in computer technology, De Los Santos has developed a performance style strongly influenced by his interest in electronic synthesizers.



## Challenge

De Los Santos' on-stage keyboard rig includes several electronics, among them three USB-powered devices that need to be readily accessible throughout the performance. Other pieces of sensitive professional equipment need to plug into AC power during performances and need protection from power surges. These instruments also need protection from line noise (EMI/RFI) that could disrupt the quality of the music. De Los Santos is not the only band member facing these challenges: the other musicians he performs with have several electronics of their own, putting outlets on stage at a premium.

“There was instant envy from the other musicians, who had never seen anything like it. Now they all want to own one.”

Fernando De Los Santos

## The Tripp Lite Solution

Professional musician Fernando De Los Santos chose Tripp Lite's [TLP66USBR](#) 6-Outlet Surge Protector for his equipment during live performances.

### Key Features:

- A** 6 NEMA 5-15R outlets for plugging in electronics – ideal for anything with a plug, even with a bulky transformer
- B** 4 USB ports on a detachable, retractable charger for easy access
- C** USB charger clamps on work surface to keep ports where you need them
  - 1080-joule surge protection rating against surges and spikes
  - Built-in filtering of EMI/RFI line noise that can damage equipment and destroy data or other output
  - 6 ft. AC power cord with NEMA 5-15P plug
  - \$50,000 Ultimate Lifetime Insurance for connected equipment



## Results

Tripp Lite's TLP66USBR provides a unique solution De Los Santos likes to use in live shows. "When I first saw this surge protector, I knew I had to have one because of the amount of USB-powered devices I use during performances," he said. "When I brought the TLP66USBR on stage for the first time, there was instant envy from the other musicians who had never seen anything like it. Now, they all want to own one."

The musicians like the detachable USB charger because it clamps easily to a mic stand, drum stand or iPad stand to keep important devices charged and easily accessible throughout a performance. By plugging USB devices into the four ports, AC receptacles are freed up for other instruments needing protection from surges and line noise.

"This is an idea worthy of being in a live-stage musician's world," De Los Santos said. "I plan on getting one for each member of the band."

Learn more about Tripp Lite solutions at [tripplite.com](http://tripplite.com).

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