

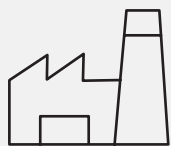


## POWER ELECTRONICS

Power Electronics is specialized in developing advanced power electronics, the only service of its kind on the market. A leader in technology for the global economic and industrial development sectors for energy storage.

A manufacturer of solar inverters, electronic starters, variable-speed drives and converters for the grid connection of battery-based energy storage systems.

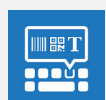
<https://power-electronics.com/es/>



INDUSTRY

SCANNER

## APPLICATION



Scanner Keyboard

**“THE CORE-T4 TABLET GAVE US THE MOBILITY WE NEEDED IN OUR DAILY WORK”**

**3,000**  
EMPLOYEES

**4<sup>th</sup>**  
GLOBAL SOLAR  
MANUFACTURER

## THE CHALLENGE

### **You're the head of IT projects, what was your task?**

We work in the solar energy and production sector. Our project in the production area was to equip our employees with devices and we were looking for a solution that would provide us with more mobility than a traditional computer for scanning parts and machines. We wanted to replace the devices we had already installed that didn't meet our needs.

### **What did you use before Crosscall?**

We used wireless laser guns and computers. The problem was that we needed to move around, but to do the scanning we all had to be in the same place.

### **Why did you choose Crosscall?**

Because it gave us that mobility that we wanted, and we needed tablets to read barcodes, scan, take pictures, etc. We saw your products and loved the **CORE-T4** tablet.



### **CORE-T4**

“ **The Crosscall tablet is nice and light** ”



## **CROSSCALL SOLUTION**

### **What is a typical day in production like?**

*Each job and each shift is different. Everyone has a tablet, and it reports what they do. They scan the barcode of each part they assemble to add it to the overall part at the end. Everything is numbered so you can see the inventory of the machines.*

### **What made you choose the Crosscall solution?**

*As well as the type of product (tablet), we needed a long battery life. We worked in shifts and needed the battery to last at least 2 shifts, i.e., 16 hours.*

*We also saw that your tablets had 4G which was good for us in terms of location, and they ran on Android, which worked better and more smoothly than other systems.*

*And another important point is that Crosscall's tablet is three times cheaper than its competitors.*

### **What personnel were given Crosscall tablets?**

*Employees working on the production side. Approximately 100-150 people.*

### **How does the practical part work?**

*It is very simple, software (Scanner Keyboard) was installed so that the tablet's camera could function directly as a barcode reader.*

### **Was it important for the tablet to be resistant?**

*It's definitely a plus, as we know that Crosscall products are resistant and waterproof. Although they weren't part of our criteria at the beginning, these features will be very useful because at the production site the devices can get dropped and knocked around.*

### **What does this solution currently offer you?**

*Better ergonomics for employees, as Crosscall's tablet is nice and light. It lets us move where we want with our work tool. It's also very convenient to be able to answer calls and emails on one device instead of having two.*

*Testimonial from Juan David Robledo and Lucía Rosell and Marina Marín  
IT Department and Communication and Marketing Department*

