



Jettable Solutions™

Upcoming Event: **IDTechEx Show!**

Come see us at Booth **N04**
November 14-15, 2018 at the Santa Clara
Convention Center, Santa Clara, CA

We will feature with demonstration our

ElectroJet™

brand of “Multi-layer / Multi-material
digital printing solutions for Electronics”



Silver Conductive Inks

- Highest conductivity @ near bulk silver (resistivity = $1.8 - 2.0 \times 10^{-9}$ Ohm*M)
- Lowest sintering temperature (as low as 80°C)
- Nano-particle based for long-term jetting performance
- Compatible with ElectroJet brand printer and other jettable technologies
- Dielectric insulating and building inks for optimized adhesion, print resolution and insulation between conductive trace layers

UV LED 3D Inkjet Printers

- Digitally print silver conductive inks and UV curable dielectric insulating / building inks
- Inline LED UV curing of 3D building materials
- Heated platen for inline sintering of conductive inks
- 12" x 24" printing area
- Print any combination of the 8 print head channels simultaneously for multi-material, multi-layer electronic circuits and components



www.chemcubed.com