

SuperBot Fully Automated Universal IC Programmings

World's Leading Provider of Manual and Automated IC Programming Systems Since 1992

Tired of inserting and removing each chip by hand? Has your labor force diminished with the pandemic while your demand for production still in need? See why the world is moving towards automated production for high-yield output and minimal human error. And since you deserve quality service to accompany your product purchases, Xeltek includes free monthly software and algorithm updates and carries the highest device library in the industry with over 107K devices supported and has ties to over 400K IC manufacturers.

Take a look at our SuperBot lineup below that fit all your low to high volume production needs!

SB MODEL:	SPECS:	BENEFITS & USES:
	SuperBot-2 1,200 Units per Hour 4-16 Sockets Single Pick & Place Nozzle All I/O Attachments Available	Equipped with four high-speed universal gang programmers - SuperPro 7500 - each with up to 4 sockets. Capable of supporting most MCU, CPLD, serial and parallel NOR/NAND FLASH. The SB-2 is our longest-standing automated programmer with proven reliability. Suitable for both small and large capacity devices.
	SuperBot-4 600 Units per Hour 4-16 Sockets Single Pick. & Place Nozzle Single Tray Built-in Vacuum Pump Compact Design	Popular for its compact size, the SB-4 is equipped with a tabletop design and can fit almost anywhere. Suitable for most device memories such as NAND, eMMC, MCU, and others, this model is a great addition to the mid-sized manufacturer needing automation but not quite at the scale of the larger programmers.
	SuperBot 5/5e 2,100-2,500 Units per Hour 16-32 Sockets Dual & Quad Pick & Place Nozzles All I/O Attachments Available	Designed to meet the most stringent programming requirements, the SB-5 and SB-5e is a delivers rapid and reliable IC programming. Suitable for NAND, eMMC, NOR Flash and other devices and unique package types supported such as WLCSP and SOT. Powered by four high-speed SuperPro 7500s, this is great for medium to high volume programming.
	SuperBot-5x/5xe 2,000-2,500 Units per Hour 32-48 Sockets Dual & Quad Pick & Place Nozzles All I/O Attachments Available	Tailor-made for superior programming, the SB-5x and SB-5xe is ready to take on your toughest jobs. Recommended for high density chips such as eMMC and NAND flash devices, this provides the highest operation speeds than any other automated programmer on the market.
	SuperBot-6 1,600 Units per Hour 4-16 Sockets Dual Pick & Place Nozzle Compact Design Built-in Tape IN/OUT Single Tray Available	Pave the way to the future with the SB-6. Built with an adjustable automatic tape in/out handler, this can take on any tape & reel production job. A high-performance automated programmer that is both affordable and reliable, the SB-6 also boasts a smaller footprint than its 5 model predecessors and is compact to fit in most working spaces.