



DediProg Technology Co., Ltd

Company Introduction



Production Programmer : NuProgPlus-U16

All-in-one Programmer

True Universal Gang Programmer



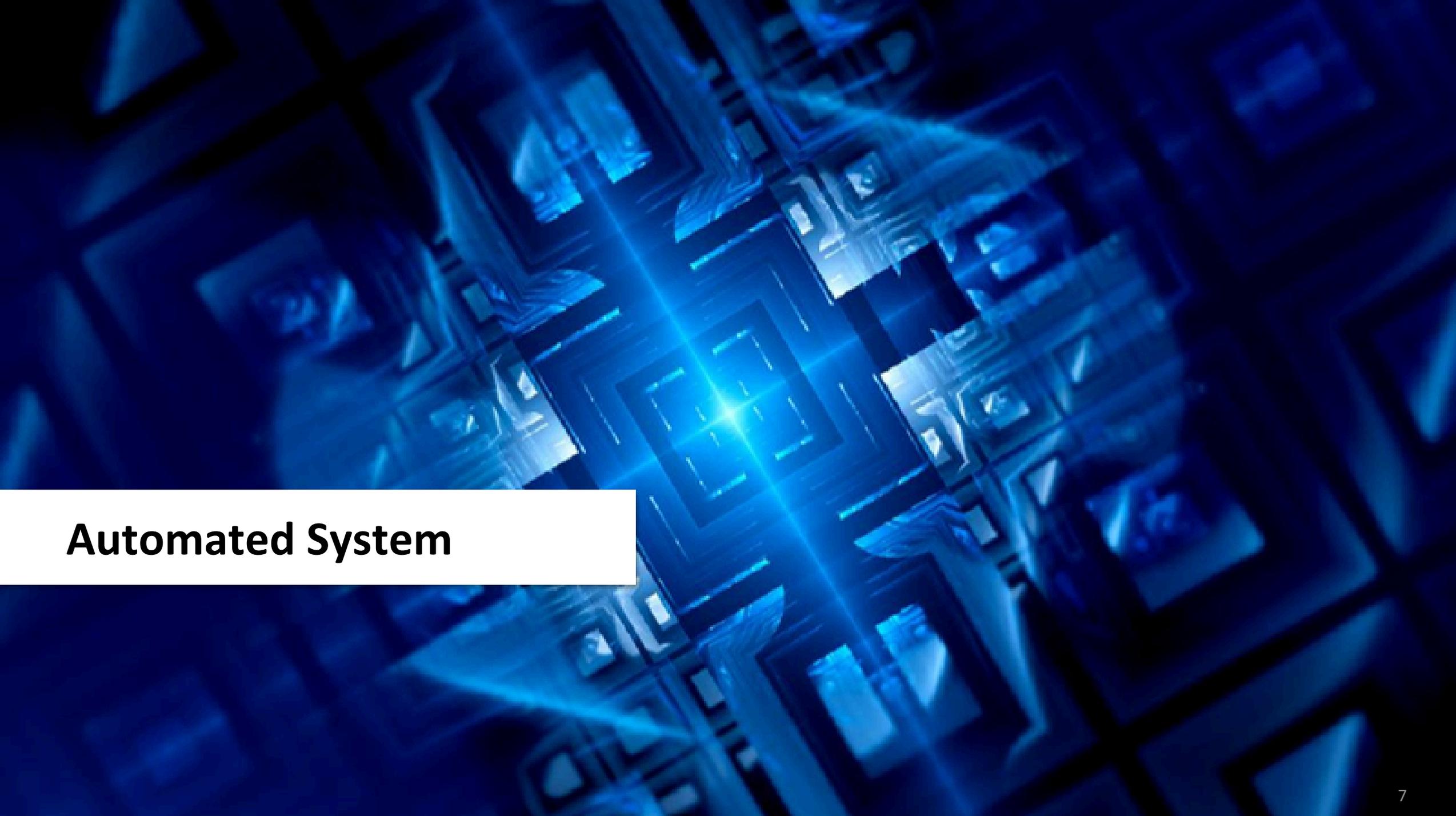
All-in-one Programmer

- **Flexible to support various programmable IC/device in the market.**
 - ✓ Support various storage IC: UFS, eMMC, SPINOR, SPI NAND, Parallel NOR, Parallel NAND and EEPROM
 - ✓ Support MCU, CPLD and FPGA
 - ✓ Support various file format: Binary(bin/rom), Intel Hex(h16/h20/hex), Motorola S19(mhx/mot/s19/srec) and specific file format of MCU IC.
- **Support project file for production programming demand.**
 - ✓ Embed with high speed internal memory to store project files for more stable and faster transmission
 - ✓ Project download speed up to 100MB/s
- **PC can link to multiple NuProgPlus-S8 and program IC in parallel mode**
- **Support up to 16 sockets for EMMC/UFS and SPI Flash**

Dual Socket Adapter



- Accommodate 2 IC on 1 adapter.
- Doubling programming site.
- High Density Devices.



Automated System

Automation BU Strategy

Dediprogram uses first tier component suppliers. These components includes but not limited to ball screw, sensors, PLC, IPC, motors, motion control cards, and AOI camera. Together with Dediprogram highly experienced designed capability as well as production control, Dediprogram equipment is able to meet the following quality:

- **Very High UPH**
- **Easy setup**
- **High Reliability**

DP3T Plus Universal Handler



DP1000-G5 Universal Handler



DP3000-G3 Plus Universal Handler



Programming Handler-DP3T Plus



- Support 1 Nuprog-plus S16 with total 8 sockets
- UPH 1300
- Economical system with high ROI Optional
- Accessories
(all input/output peripherals and Ink/Laser Marker, IC Label Printer)
- Small footprint
- Software support MES integration

Programming Handler-DP1000-G5



- Support 2 Nuprog-Plus S16 with total of 16 sockets (Expandable to 32 sockets) Adjustable Socket
- Actuating Kit
- High Speed UPH 3200
- Complete Accessories
(all input/output peripherals and Ink/Laser Marker, IC Label Printer and IC Optical Inspection)
- Support MES Integration
- Top&Bottom CCD camera Alignment
- Auto teach mechanism



Programming Handler-DP3000-G3 Plus

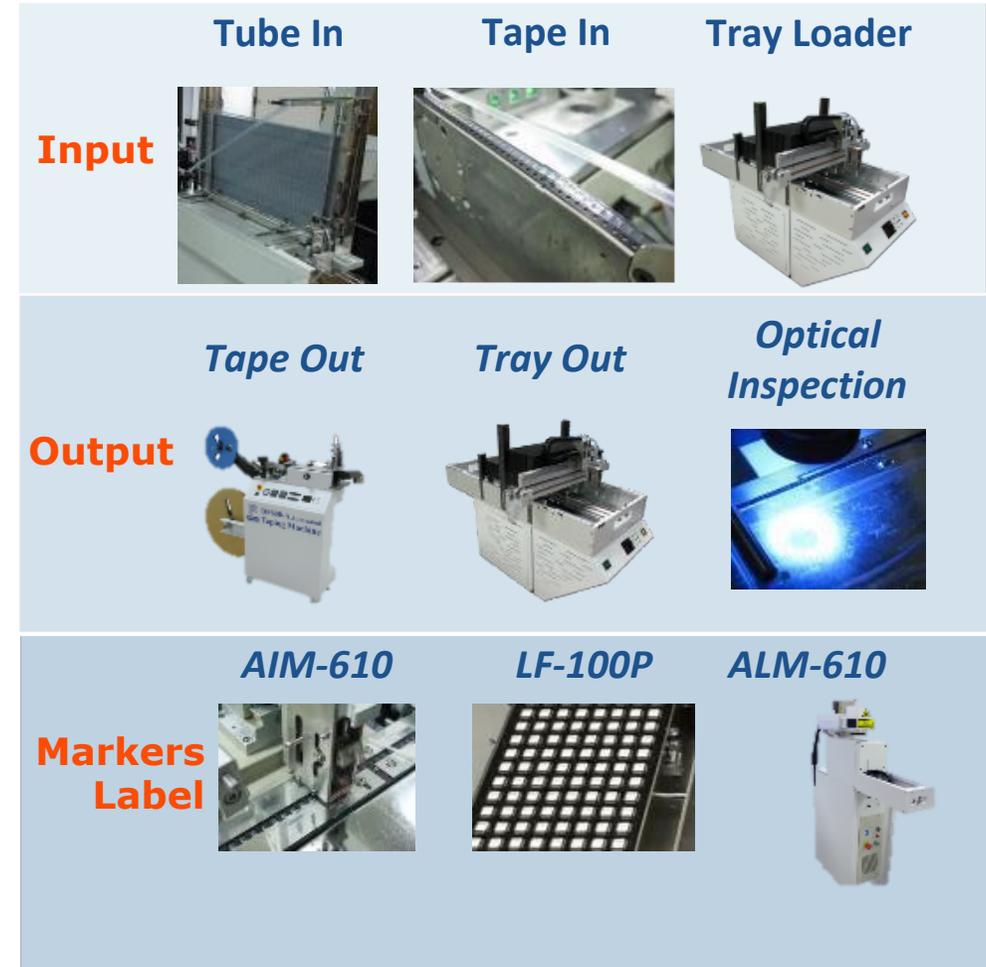


- Support 6 Nuprog-Plus S16 with total 48 sockets or upto96 sockets for EMMC/UFS/SPI Flash memories
- High Scalability & High Speed UPH 3600
- Complete Accessories
(all input/output peripherals and Ink/Laser Marker, IC Label Printer and IC Optical Inspection)
- Software support MES System integration
- Fast & Accurate Positioning-support 1.5X0.8mm CSP package
- Top & Bottom camera position alignment
- Auto position teach mechanism



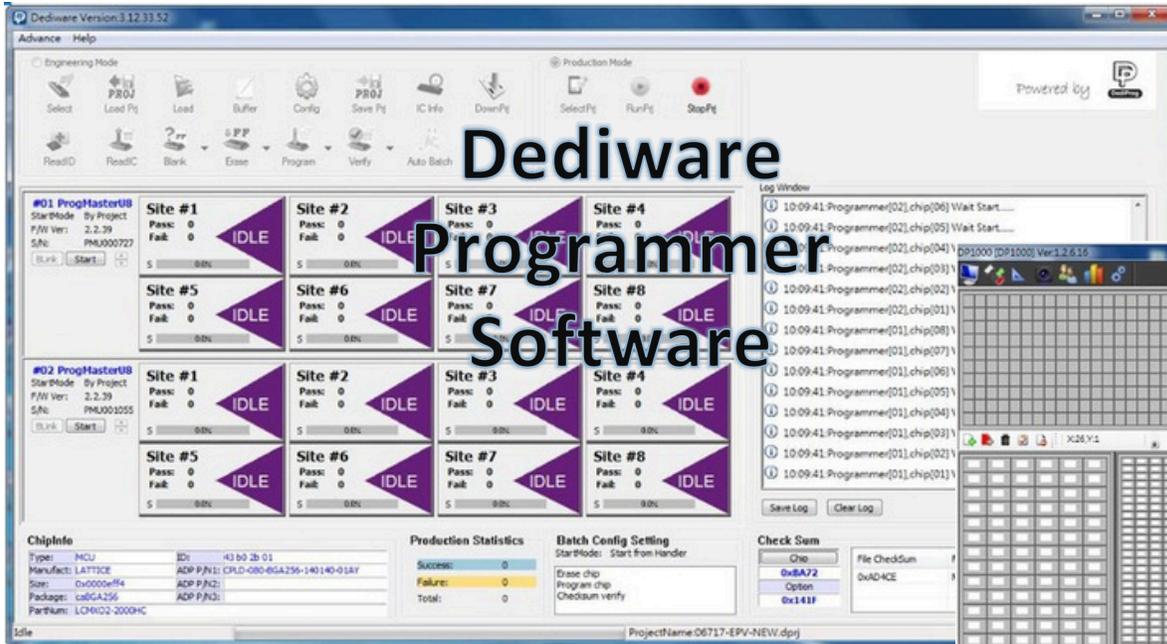
DediProg Provides Complete Peripherals

- **Support all input/output peripherals**
- ✓ **Input: Tube, Tape and Tray.**
 - Auto Tubeloader, manual tube, Auto Tray,, Feeder and Dual Feeders
- ✓ **Output: Tube, Tape and Tray.**
 - Autotaping machines supports PSA & heat sealing , auto tray with ink marker
- **Support Ink/Laser Marker, IC Label Printer, Label feeder**
- **Optional IC Optical Inspection**
- ✓ **Provides different solutions to meet 2D, 2.5D or 3D AOI requirement**

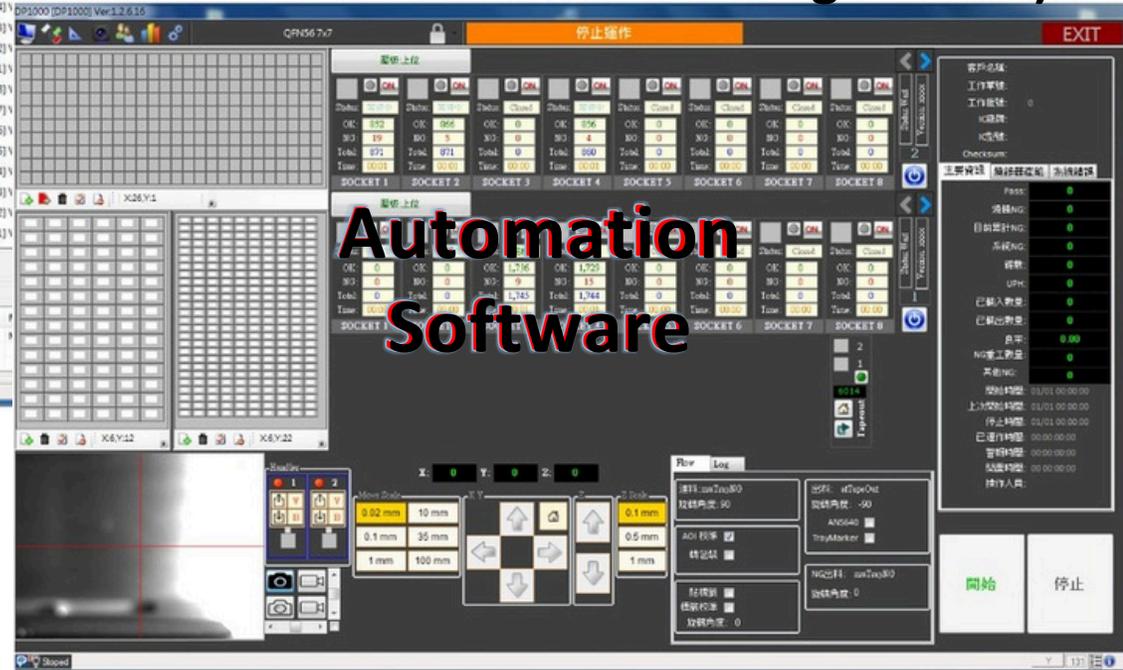


New IC Algorithms are free for download

Add new IC algorithm, New features at NO fees. (Customized features are under negotiation)



Dediware
Programmer
Software



Automation
Software

New IC Algorithm development could be waived by socket adaptor purchase

CONTACT

IF YOU WOULD LIKE A QUOTE, PLEASE CONTACT US BY SCANNING OUR WHATSAPP QR CODE



WANT TO LEARN MORE ABOUT OUR SOLUTIONS? VISIT OUR WEBSITE.



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