

XELTEK The best
SUPERPRO[®] programmer
provider
in the world

General Presentation

2012

» Founded in 1985

» Headquarter: Silicon Valley, USA

Corporate office: Sales, Marketing, and Customer Support

» Engineering & Manufacturing: Asia

Large engineering teams enable **quick device algorithm support** and constant **new product development**



ISO 9001
Certified



ISO 14001
Certified



CE Compliant



RoHS
Compliant

» Industry Leader:

Widest range of programming solutions:

- » Cluster programmers (new technology in **flexible volume manufacturing**)
- » High performance stand-alone Universal programmers
- » In-System programmers
- » Gang Programmers
- » Fully automated programming system

Xeltek Customers

- » Our customers add value to their products through software and we support their programming needs for engineering development
- » Broad customer base which spans over multiple industries
- » Here are just a few customers:



Panasonic
ideas for life



Microsoft

EPSON
EXCEED YOUR VISION

Honeywell

Google™



BenQ



NOKIA



ASUS®

SONY.
make.believe

SIEMENS



...and many more!

Industry Leader

» Widest range of programming solutions:

- » Cluster programmers (new technology in **flexible volume manufacturing**)
- » High performance stand-alone Universal programmers
- » Gang Programmers
- » In-System programmers
- » Fully automated programming system

Universal programmers

- » SuperPro 5000
- » SuperPro 5000E
- » SuperPro 7000
- » SuperPro 501S
- » SuperPro 500P
- » SuperPro M NEW!



Production programmers

- » SuperPro 5004GP
- » SuperPro 5004EGP
- » SuperPro 5000E Cluster
- » SuperPro 501S Cluster



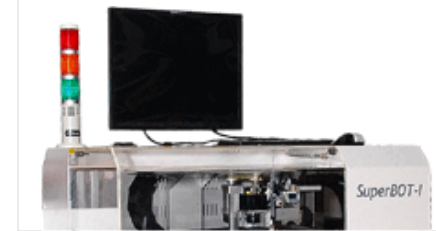
In-System programmers

- » SuperPro IS01
- » SuperPro IS02 NEW!
- » SuperPro 3070



Automated programmers

- » SuperBOT I



Technology Highlights

- » **75,000+** devices supported (Largest in the industry)
- » Cluster programmer technologies (Flexible volume manufacturing
(1-15 sockets))
- » Built-in **144 Universal pin-drivers**
- » Operates in **Stand-alone** or PC connected (USB2.0)
- » High speed **ARM 7/9/11** RISC processor
- » Stand-alone **In-System Programming**
- » **Fully automated** desktop **programming** system

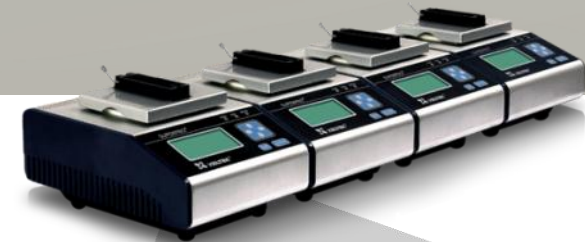
Cluster Programming

Best design for volume production!

- » Flexibility & expandability from 1 - 15 sockets
- » Repair service will not shut down production line
- » No PC required, No experienced PC operator required

Cluster Technology Solution

1. **Just add another module** when volume production increase. It is that simple!
2. Only the affected module is sent back for repair and **production continues**
3. **Save cost**, no PC malfunction → **increase reliability, minimize operator mistakes**
4. Safeguard confidential user data in the compact flash card by storing it in a safe place at the end of the day



Programming Solution for Every Budget

SUPERPRO 501S Cluster
35,000+



SUPERPRO 5000E
65,000+



SUPERPRO 5000
75,000+



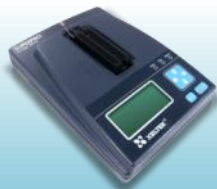
SUPERBOT-I



NEW



SUPERPRO M
\$ 595



SUPERPRO 501S
\$ 995



SUPERPRO 5000E
\$ 1,495



SUPERPRO ISO2
\$ 1,995



SUPERPRO 5004EGP
\$ 4,495

SUPERPRO 500P
\$ 845



SUPERPRO ISO1
\$ 1,195



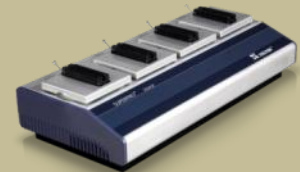
SUPERPRO 5000
\$ 1,995



SUPERPRO 501S 4C
\$3980



SUPERPRO 5004GP
\$ 6,295



Entry Level

Engineering Development

Production

SuperPro[®] 5000

XELTEK
SUPERPRO[®] The best programmer provider in the world

Ultra-fast 144 Pin Stand-alone Universal Programmer

- » **Cluster 1-15** units for volume production
- » Over **75,000** devices supported
- » Operates in **Stand-alone** or PC connected (USB2) mode
- » Built-in **144 universal pin-driver**
- » Ultra-fast **ARM7 RISC MCU** processor, Linux O/S
- » Programs 64Mb NOR Flash memory in 11.3 sec
- » **Win XP/Vista/7** 32/64 bit compatible
- » Project file storage in a removable Compact Flash card (optional)



CE Compliant



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SuperPro[®] 5000E

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SUPERPRO[®] The best programmer provider in the world

Ultra-fast 144 Pin Stand-alone Universal Programmer (Economy Version)

- » Over **65,000** devices supported
- » Other characteristics same as SuperPro 5000



SuperPro[®] 501S

XELTEK SUPERPRO[®] The best programmer provider in the world

Ultra-fast 48 Pin Stand-alone Universal Programmer

- » **Cluster 1-15** units for volume production
- » Support over **35,000** devices
- » Operates in **Stand-alone** or PC connected (USB2) mode
- » Built-in **48** universal pin drivers
- » Ultra-fast **ARM7 RISC MCU** processor, Linux O/S
- » Programs 64Mb NOR Flash memory in 11.3 seconds
- » **Win XP/Vista/7** 32/64 bit compatible
- » Project file storage in a removable Compact Flash card (optional)



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ISO 14001 Certified

SuperPro[®] 500P

XELTEK The best programmer provider in the world
SUPERPRO[®]

Low Cost 48 Pin Stand-alone Universal Programmer

- » Supports over **29,000** devices
- » Built-in **48** universal pin drivers
- » Ultra-fast **ARM7 RISC MCU** processor, Linux O/S
- » Programs & verifies 64 Mb NOR Flash memory in **11.3 seconds**.
- » **Win XP/Vista/7** 32/64 bit compatible



CE Compliant



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Compliant



ISO 9001
Certified



ISO 14001
Certified

SuperPro[®] M

XELTEK The best programmer provider in the world
SUPERPRO[®]

Low Cost 48 Pin Universal Programmer

NEW!!!

- » Supports **20,000+** devices
- » Ultra-fast **ARM7 RISC MCU** processor, Linux O/S
- » Built-in **48** universal pin drivers
- » PC connected (USB2) mode
- » **Win XP/Vista/7** 32/64 bit compatible



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ISO 14001 Certified

SuperPro[®] 5004GP

XELTEK The best programmer provider in the world
SUPERPRO[®]

Ultra-fast 144 Pin Stand-alone Universal Gang Programmer

- » Supports over **75,000** devices
- » Built-in **144** universal pin drivers
- » Ultra-fast **ARM7 RISC MCU** processor, Linux O/S
- » Programs 64Mb NOR Flash memory in 11.3 sec
- » 4 independent programming modules (Operates concurrently for high speed programming)
- » **Win XP/Vista/7** 32/64 bit compatible



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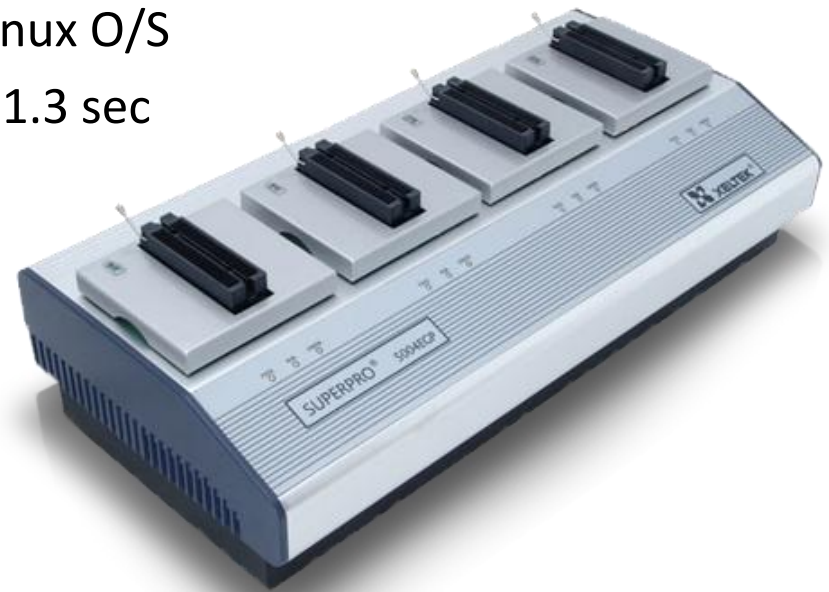
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Certified

SuperPro[®] 5004EGP

XELTEK The best programmer provider in the world
SUPERPRO[®]

Ultra-fast 144 Pin Stand-alone Universal Gang Programmer (Economy Version)

- » Supports over **65,000** devices
- » Built-in **144** universal pin drivers
- » Ultra-fast **ARM7 RISC MCU** processor, Linux O/S
- » Programs 64Mb NOR Flash memory in 11.3 sec
- » 4 independent programming modules (Operates concurrently for high speed programming)
- » **Win XP/Vista/7** 32/64 bit compatible



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SuperPro[®] ISO1

XELTEK SUPERPRO[®] The best programmer provider in the world

In-system Stand-alone Programmer

- » Built-in **ARM9 32Bit RISC MCU** processor (Fastest ISP programmer in the industry)
- » Operates in **Stand-alone** or PC connected (USB2) mode
- » DLL function available for user modification (Optional)
- » Speed adjustable to suite target environment
- » In-system programming of microcontrollers and serial E(E)proms (ATMEL AVR, Microchip PIC Series...)
- » Automatic Test Equipment (**ATE**) interface (For automated operation)
- » **Win XP/Vista/7** 32/64 bit compatible
- » Project file storage in a removable Secure Digital card (Optional)
- » Compact-size 137mm(L) x 87mm(W) x 47mm(H)



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ISO 14001
Certified

SuperPro[®] ISO2

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SUPERPRO[®] The best programmer provider in the world

8 Serial & 1 Parallel In-system Stand-alone Gang Programmer

- » Built-in **ARM9 RISC MCU** processor (Fastest ISP programmer in the industry)
- » Operates in **Stand-alone** or PC connected (USB2) mode
- » In-Circuit Equipment (**ATE**) interface for automated factory operation
- » Supports 8 serial & 1 parallel chip programming
- » **Win XP/Vista/7** 32/64 bit compatible
- » Device support done upon user request (Contact factory for device support)
- » Project file storage in a removable Secure Digital card (Optional)

NEW!!!



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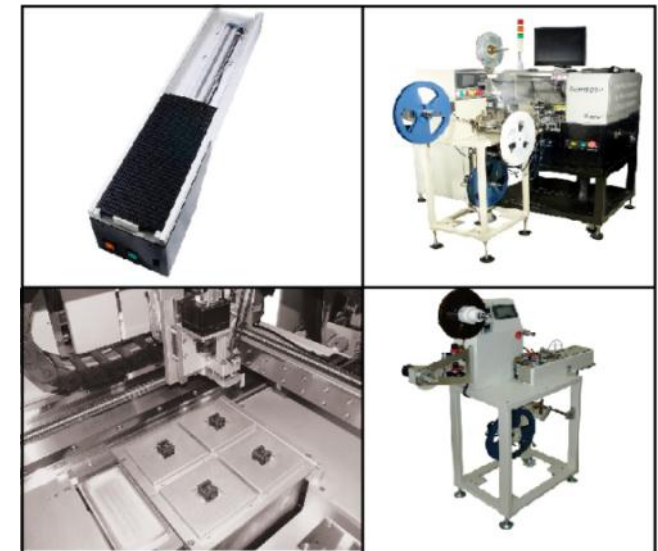


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SuperBOT1[®]

Automated Universal IC Programming System

- » 75,000+ devices(Built-in SuperPro5004GP)
- » Low cost high volume production
- » High throughput (1400 devices/hour max)
- » Single Tray In / Out
- » Camera assisted device placement
- » Quick device updates (Less than 2 weeks)
- » 20 Tray Auto Loader System (Optional)
- » Tape/Reel In/Out System (Optional)
- » Tube In/Out attachments (Optional)
- » Laser Marker (Optional)



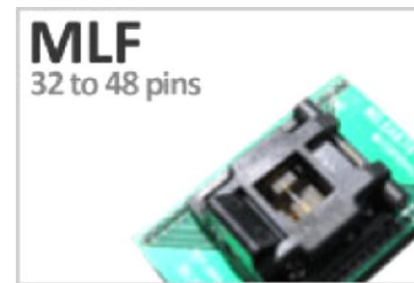
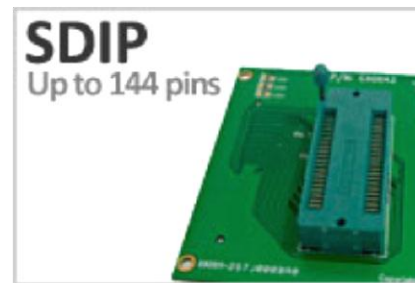
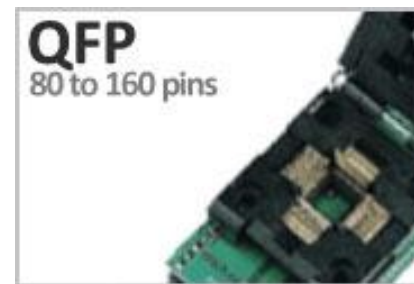
Contact us for
Quotation & Information



Socket Adapters

- » Xeltek manufactures a broad line of socket adapters to support a wide range of IC chip's package type.

Online [Device Search Tool](#)



Unbeatable Support

XELTEK The best
SUPERPRO programmer
provider
in the world

Two engineering teams devoted to customer support provide fast turnaround times - USA, China

- » Same day phone/email support
- » Same day shipping on most orders
- » Live Chat, Ticket Tracking System
- » Quick device update (2 weeks upon customer request)
- » FAQ / Forum / Blogs
- » Bi-weekly software updates (Free download)
- » 2 YR warranty (Optional premium upgrade)



Get in touch with us

Your Partner for Cost Effective Device Programming Solutions



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