


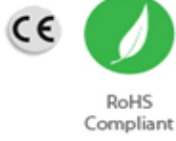






Brands	Xeltek	Xeltek	Xeltek	Xeltek
Model	SuperPro 601S-Cluster	SuperPro 6000E-Cluster	SuperPro 6000-Cluster	SuperPro 6004GP
Number of Devices Supported (*1)	33,100+	72,000+	89,600+	89,600+
Number of Manufacturers Supported	226+	280	319	319
Number of Pins Available (*2)	48	144	144	144
Stand-Alone (*3)	Yes	Yes	Yes	Optional Upgrade
Independent Programming Modules (*4)	1-15+	1-15+	1-15+	4
Programming Speed (*5)	Programming Speed	Programming Speed	Programming Speed	Programming Speed
ISP Header for In-circuit programming (*6)	Optional	Optional	Optional	Optional Upgrade
PC Interface	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Built-in Processor	ARM9 RISC MCU	ARM9 RISC MCU	ARM9 RISC MCU	ARM9 RISC MCU
Windows Support	Win XP/Vista/7 x32/64	Win XP/Vista/7 x32/64	Win XP/Vista/7 x32/64	Win XP/Vista/7 x32/64
RoHS & CE Compliance				
Warranty	2 Years	2 Years	2 Years	2 Years
Product Link	Product Link	Product Link	Product Link	Product Link
Cost (*7)	\$995 \$945 / Unit Buy Now	\$1495 / Unit Buy Now	\$1795 / Unit Buy Now	\$6,295 Buy Now
Image				

(*1) Device count as of October 2013. Check the online Device List in the [Download Center](#) for the latest device count.

(*2) See [Significance_of_Large_Pin_Count.pdf](#)

- Xeltek SuperPro universal programmers are equipped with 144-pin universal pin drivers to accommodate large pin count devices.
- One universal adapter accommodates all devices with the same package type.
- High quality materials used to improve production reliability.
- Multiple bottom adapters cause inventory nightmare. Keeping track of adapter variations would cause delay in today's production environment.

(*3) Operate without a PC and store data in a removable compact flash (CF) card. Clustering ability for flexible volume programming up to 15+ units. See [Stand-Alone Graphic Illustrations.pdf](#).

(*4) Programming starts upon chip insertion with independent programming sockets; flexible and reduce time restraints.

(*5) Programming speed varies for different devices. Contact Xeltek for specific chip time.

(*6) In-system programming cable available for serial programming applications.

(*7) [Contact Xeltek](#) for Stand-Alone cluster unit quantity based on throughput requirement.