

XJTAG Worldwide University Program

The XJTAG University Program is established to provide state-of-the-art commercial-grade IEEE 1149.X JTAG boundary scan development systems to academic institutions at a discounted and affordable price. XJTAG reserves the right to qualify academic research for applicability under this program.

The XJTAG system also includes a demo board with tutorials and all documentation in electronic format, to be used as a didactic tool for courses, formation, training, teaching, etc. More about JTAG Boundary Scan at www.xjtag.com.



XJDeveloper



The graphical application to generate your board test, using the powerful XJEase high level language for circuit and device testing.

XJAnalyser

The visual analysis and debugging tool for devices in your JTAG chain, with interactive graphical view of pins on the JTAG devices.

XJRunner

The run-time environment for executing tests. Connection testing, programming, device testing, serial numbers, logging.

Chain Debugger

Chain Debugger helps you troubleshoot a faulty JTAG chain. Check individual JTAG pins, measure JTAG clock speed.



The XJDemo board and interactive tutorials guide you through developing your first test system with XJTAG.



The XJLink is a small, portable, USB 2.0 to JTAG adapter with skew control, configurable pin mapping.

PXI Module

32 bit PXI/c PCI bus interface. 3U form factor, complete with LabView VIs. Available with one JTAG port.

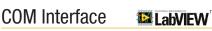
XJIO Boards



208 digital I/O, 8 A/D, 8 D/A, RS232/UART, buttons, LEDs, fully expandable, standard IDC connectors.



Script libraries to test and/or program devices including Flash, RAM, DDR, Ethernet, A/D, Logic, I²C, RTC, Video.



Allows you to integrate XJTAG with test executives such as LabVIEW, LabWindows, Visual Basic and C#. LabVIEW is a registered trademark of National Instruments



Ordering Instructions

The following instructions are provided as an aid to step you through the process of ordering XJTAG software through the University Software Program:

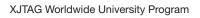
- Fill out your University Information (FORM A). All details need to be completed legibly. 1.
- 2. Print and fill out the Quotation (FORM B). A quotation is often requested by university Purchasing departments.
- З. Review the Program Policies (FORM C). The Academic Person ordering the tools or his/her appointed Technical Liaison and an authorised university representative should sign the XJTAG University Program Policies document.
- Your Purchase Order (stating "XJTAG University Software ") 4

Return the above 4 items by email or fax to XJTAG or to your local XJTAG representative.

XJTAG contact details:

Email: enquiries@xjtag.com

Fax: +44 (0) 1223 223009



Ordering Instructions



XJTAG Worldwide University Program

University Information (FORM A)

Please fill out this form completely and return it along with the other needed documents (FORM B, FROM C) and a Purchase Order by fax or email to XJTAG (details below), or to your local XJTAG representative.

XJTAG Contact	XJTAG University Program Coordinator	Phone:	+44 (0) 1223 223007
Information	St John's Innovation Centre	Fax:	+44 (0) 1223 223009
	Cowley Road	Email:	enquiries@xjtag.com
	Cambridge	Website:	www.xjtag.com
	CB4 0WS		
	UK		

Date:		
Univer	sity Name:	
Licens	ing Person:	
	Dept:	
	Address:	
	Country:	
	Phone:	Fax:
	Email:	
Techni	cal Liaison:	
	Dept:	
	Address:	
	Phone:	Fax:
	Email:	

WORLDWIDE UNIVERSITY

PROGRAM



XJTAG Worldwide University Program

Quotation (FORM B)



To complete the quotation, please check and fill the appropriate quantity boxes and fill in the total that is due for the products you are ordering.

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XJTAG Professional	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
XJTAG Standard	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark			
XJTAG PXI	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark		

PRODUCT	Ref.	Prices Euros €	Quantity	Subtotal _{Euros} €
XJTAG Professional Development System XJDeveloper, XJAnalyser, XJRunner, XJLink, XJDemo Board & XJIO Board, first year S&M.	XJTAG-PDS-0110	1670€		
XJTAG Standard Development System XJDeveloper, XJAnalyser, XJRunner, XJLink, XJDemo Board, first year S&M.	XJTAG-SDS-0100	1520€		
XJTAG PXI Development System XJDeveloper, XJAnalyser, XJRunner, PXI module, XJDemo Board, first year S&M.	XJTAG-SDX-0200	1670€		
Renewal of support, maintenance, upgrades and license, per site, for 1 year, after the first year. Regardless of the number of XJTAG Systems. Multiple years can be purchased upfront.	XJTAG-RMS-1000	1050 €		
			TOTAL	

Please note prices exclude delivery charge and VAT / local taxes (where applicable).

Included within the first year:

Support, maintenance (S&M), upgrades, license.

Renewal after the first 12 months:

Support, maintenance, upgrades and license are provided yearly by a Renewal order (ref. no. XJTAG-RMS-1000). Multiple years can be purchased upfront. Only one Renewal contract is required per site, regardless of the number of XJTAG Systems.



Program Policies (FORM C)



- 1. All applicants to the program must be academic institutions.
- The XJTAG University Program's primary focus is the traditional academic departments of Electrical Engineering, Computer Engineering, Computer Science, EECS, ECE, and Physics. Other university research labs, centres and institutions will be evaluated for participation in our program on a case-by-case basis.
- 3. Benchmark studies of any software tools provided under this University Software Program are expressly forbidden.
- 4. For each site, a Licensing Academic Person and one Technical Liaison will be designated by the university. These contacts will be responsible for installation and maintenance of the XJTAG software and are the only point of contact with XJTAG for all support issues. XJTAG reserves the right to disable the support account should the Technical Liaison abuse his/her support privilege.
- 5. XJTAG software Upgrades, Updates and Documentation are downloaded from the XJTAG website. A valid license includes support, maintenance and upgrades, and grants website access. License files and control files, if applicable, are sent via email.
- 6. New products and ports to new platforms may not be immediately available to universities. The University Program reserves the right to limit the availability of any product or platform port.
- 7. Automatic updates will not be shipped during the agreement term; requests for updates are the responsibility of the university. Licenses will only be issued for products and versions that have been approved for the University Software Program.
- 8. Access to technical support is available only to the Licensing Academic Person and the Technical Liaison. XJTAG reserves the right to limit the support resources expended on any university site and/or Service Request.
- 9. The university agrees to upgrade to the latest XJTAG software configuration offered via the XJTAG University program upon each one year renewal.

Accepted by

Academic Pe	rson or Technical Liaison	Authorised University Representative			
Name:		Name:			
Title:		Title:			
University:		University:			
Signature:		Signature:			