

MPLAB[®] XC C COMPILERS HIGH PRIORITY ACCESS

MPLAB[®] XC HPA Renewal Instructions

HIGH PRIORITY ACCESS (HPA) OVERVIEW

When you purchase an MPLAB[®] XC C Compiler (Standard or Pro Edition), you receive a year of High Priority Access (HPA) support at no charge. After that, you may purchase HPA in one-year increments. You may purchase HPA at any time; it is not necessary to purchase it continuously.

If your HPA has expired, you are entitled to download all compiler versions that have been released up to the time of the expiration. You can download these at any time.

This table compares compiler features without HPA (after the free one-year period has ended) and with HPA.

Features	Without HPA	With HPA
Compiler License	\checkmark	\checkmark
New Part Support	 ✓ (with existing features) 	\checkmark
Bug Fixes		\checkmark
New Device Features		\checkmark
New Architecture		\checkmark
New Compiler Features		\checkmark
Technical Support	\checkmark	Premium Level

The following table matches the compiler with its corresponding HPA and links them to the product page on Microchip Direct:

Compiler	Part Number	HPA Part Number
MPLAB® XC 8 PRO Workstation	SW006021-2	<u>SW006021-2H</u>
MPLAB® XC 8 Standard Workstation	SW006021-1	<u>SW006021-1H</u>
MPLAB® XC 8 PRO Network Server	SW006021-2N	<u>SW006021-2NH</u>
MPLAB® XC 8 Standard Network Server	SW006021-1N	<u>SW006021-1NH</u>
MPLAB® XC 16 PRO Workstation	SW006022-2	<u>SW006021-2H</u>
MPLAB® XC 16 Standard Workstation	SW006022-1	<u>SW006021-1H</u>
MPLAB® XC 16 PRO Network Server	SW006022-2N	<u>SW006021-2NH</u>
MPLAB® XC 16 Standard Network Server	SW006022-1N	<u>SW006021-1NH</u>
MPLAB® XC 32 PRO Workstation	SW006023-2	<u>SW006021-2H</u>
MPLAB® XC 32 Standard Workstation	SW006023-1	<u>SW006021-1H</u>
MPLAB® XC 32 PRO Network Server	SW006023-2N	<u>SW006021-2NH</u>
MPLAB® XC 32 Standard Network Server	SW006023-1N	<u>SW006021-1NH</u>
MPLAB® XC 32++ PRO Workstation	SW006023-3	Not released yet
MPLAB® XC 32++ PRO Network Server	SW006023-3N	Not released yet

Detailed information on purchasing and activating your MPLAB XC HPA renewal is available on the Microchip web site, at: <u>http://www.microchip.com/hpa</u>.

MPLAB XC COMPILER HPA RENEWAL

HPA renewal has three basic steps:

- 1. Purchase the HPA
- 2. Apply the HPA to the compiler and to the system it's running on
- 3. Download and run the HPA file

An email will remind you when your HPA is due to expire. You can renew HPA at any time prior to, or after, the expiration with no penalties. This makes it simple to get HPA when you need it.

You can purchase HPA renewal through either of these Microchip accounts:

- a Microchip Direct account: https://www.microchipdirect.com/
- a mySoftware account: <u>http://www.microchip.com/mySoftware</u>

The accounts have matching information, so you can use your login and password on either one, regardless of which one you originally registered with.

HPA is a subscription that needs to be associated with a specific MPLAB XC Compiler. In order to do so, a subscription file will be generated using the machine's host ID, downloaded, and installed on that system.

Instructions for a Microchip Direct account:

- 1. Login to your Microchip Direct account.
- 2. Click "My Account" in the upper right, and then the "Software Subscription" link.

FIGURE 1: SOFTWARE SUBSCRIPTIONS

DIRECT brough	Welcome, User Microchip Location: United States 1			
RODUCTS APPLICATIO	NS SERVICES VOLUME P	RICING PROGRAMMING CENTER	SUPPORT	LIVE CHAT
▶ 8-bit PIC® Microcontrollers	Search		<u>s</u>	CART / CHECKOUT (0)
► 16-bit PIC@MCUs & dsPIC@DSCs	My Account			THE?
32-bit PIC Microcontrollers	PROFILE MANAGEMENT	ORDER MANAGEMENT	SOFTWARE SUBSCRIPTION	SEL UME PRICING
	Update Profile	Order Information	Software Subscription	UPGRADE
• Analog	Update Shipping Addresses	Change, Cancel or Return Order(s)	2	ACCOUNT
Interface	Change Booguard	Mu Bramium Punnat Contrasta		EDEE
PC Systems & I/O Controllers		my Flemium support contracts		PROGRAMMED

3. Click the "Renew HPA" link to choose the compiler you are going to associate with the new HPA.

FIGURE 2: RENEW HPA

Software Subscription	
<u>SW006023-2</u> - MPLAB XC32 PRO Compiler (Workstation License)	Purchase Date: 31-Jul-2013
1. SW006023-2	Download License
Click to download	
SW006022-2 - MPLAB XC16 PRO Compiler (Workstation License)	Purchase Date: 31-Jul-2013
1. SW006022-2	Download License
Click to download	
SW006021-2N - MPLAB XC8 PRO Compiler (Network Server License)	Purchase Date: 31-Jul-2013
1. SW006021-2N	Download License
Click to download	Rengw HPA
SW006021-2 - MPLAB XC8 PRO Compiler (Workstation License)	Purchase Date: 30-Jul-2013
1. SW006021-2	Download License
Click to download	Renew HPA
	HPA Ends:30-Jul-2021

- 4. A redirect will take you to the HPA product page that is correct for your compiler.
 - a) Type the number of HPAs to purchase into the "Quantity" box.
 - There is an option to renew multiple years of HPA; each HPA purchased will add another year of HPA to the compiler.
 - b) Click ADD TO CART beside "Quantity".
 - c) Click CART/CHECKOUT at top, right.



Advanced Search Advanced Searc	► 8-bit PIC ® Microcontrollers	Search			9	CART / CHECKOUT (0)
 > 32 bit PFC Microcontrollers > 32 bit PFC Microcontrollers > Analog > Analog > Analog > Interface > PC Systems & D Centrollers > Memory > Memory > Mode & Samport of and Security > Mode & Samport of An	16-bit PICeMCUs & dsPICeDSCs	Advanced Search				2
Ansleg A	32-bit PIC Microcontrollers	Found 1 matches total.			items 1 thru 1 displayed	Solution Parcing
• Interface High Priority Access for MPLAB @ XC PR0 network samplers (H-RN) is a 12 month maintenance substration network. • P C Syntems & DO Certificates High Priority Access for MPLAB @ XC PR0 network samplers (H-RN) is a 12 month maintenance substration network. • Hencey Hencey • MeFig Bautedity (F) and Security MPLAB XC PR0 network complex samplers (H-RN), and support and maintenance substration of network. • WeFig Bautedity (F) and Security Is any form at Microship MCU families are always available upon townload of the latestravision of network complex security is a 12 month addition of network complex security is a 12 month addition of network. • WeFig Bautedity (F) and Security Is any form at Microship MCU families are always available upon townload of the latestravision of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month addition of network complex security is a 12 month additi	Analog	Part Number SW006021-2NB	H - MPLAB XC PRO F	HPA (Network License)		
PC Syntems & LO Centrollers Method XC Concernsor Method XC	Interface	11	High Prianty Acces providing: priority t network.	ss for NPLAB © XC PRO netwo echnical support, new architec	K compilers (HPA) is a 12 month maintenance subscription ture support and new compiler versions for MPLAB300 PRO	FREE
Henney How past support for all Microchip MCU families are always available upon download of the latestrovision of new compiler downloads. How past support for all Microchip MCU families are always available upon download of the latestrovision of new Generative Henney How past support for all Microchip MCU families are always available upon download of the latestrovision of new Generative How past support for all Microchip MCU families are always available upon download of the latestrovision of new Generative How past support for all Microchip MCU families are always available upon download of the latestrovision of new Generative How past support for all Microchip MCU families are always available Download all the latestrovision of new Generative How past support for all Microchip MCU families are always available Download all the latestrovision of new Generative How past support for all Microchip MCU families are always available Download all the latestrovision of new Generative How past support for all Microchip MCU families are always available Download all the latestrovision of new Generative How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for all Microchip MCU families are always available How past support for always How past supot for always How past supo	PC Systems & LO Controllers	MPLAN NE Complete	MPLAB/XC PRO n maintenance sub-	etwork compilers come with 12 scriptions. HPA access can be	2 months of High Priority Access (HR4), and support and renewed in twelve month increments at any time.	SAMPLES
Wei-Fi, Bhartreth, RF and Security Standard Phicing: Available Opwnitodable version only USD per list Downitodable version only	Henory	and mental way	New part supports compiler downloa	for all Microchip MCU families ds.	are always available upon download of the latest revision of ne	WITH AN
Gravity USD per that Downloadable version only STO area	Wi-Fi, Blostooth, RF and Security		Standard Pricing	r a	Available	Concertainty
Development Tools 1+ 259.99 Request New Oxfore - PeoDocing	Development Tools		Ouantity 1+	USD per Unit 259.99	Downloadable version only Request New Oxote =	PRODUCTS

- 5. Go through the checkout and payment process.
- 6. After completing the purchase, return to the Microchip Direct account by clicking **VIEW DOWNLOAD INSTRUCTIONS**.

FIGURE 4:	VIEW DOWNLOAD INSTRUCTIONS
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RODUCTS APPLICATIONS S		OLUME PRICING	PROGRAMMING	CENTER SU	PPORT			LIVE	CHAT
Search							9	C CART / CHECKO	OUT (0)
rder Receipt								VIEW PRINTABLE R	ECEIPT
							VIEW		TIONS
Order Placed							Orde	r Detail	
Order No: 4189	57						Order Date: 0 Order Status: 0 Baan Order No: 0 Payment Option: 0	02-Aug-2013 Order Accepted Credit Line Purchase Order XC_HPA_Purchase	
nip Address: ed Customer	Billing Addre	ss:	FedEx Thaila	ion: nd to USA or US to U	JSA		Outer		
355 West Chandler Blvd	230045 Nort	seinc. 1					Device Total:	Summary 99.99	
ttn: Shipping Dept handler	Arizona 2450	3					Shipping:	0.00	
Z 85224 nited States of America	United State:	of America					Handling:	0.00	
							Sales Tax:	7.80	
							Total (U	SD): 107.79	
Product		Request arrival date	Estimated Ship Date	Arrival Date	Unit Price (USD)	Quantity		Total (USD)	
<u>SW006021-1H</u> MPLAB XC Standard HPA (Workstation Lice	nse)		Download	Download	99.99	1			99.9

7. A redirect will take you back to your Microchip Direct account.

8. After your purchase, the previous "Renew HPA" link now states "Apply HPA". Click "Apply HPA".

FIGURE 5: RENEW HPA

oftwar ou hav	'e Subscription ve 1 new HPA available to apply to your XC Compilers. Pick t	the compiler and click the 'Apply' button	LIE ?
N0060	23-2 - MPLAB XC32 PRO Compiler (Workstation License)	Purchase Date: 31-Jul-2013	LUNG
1.	SW006023-2 Click to download	Download License	
W0060	22-2 - MPLAB XC16 PRO Compiler (Workstation License)	Purchase Date: 31-Jul-2013	COUNT
1.	SW006022-2 Click to download	Download License	
W0060	21-2N - MPLAB XC8 PRO Compiler (Network Server License)	Purchase Date: 31-Jul-2013	AMPLES
1.	SW006021-2N Click to download	Download License Apply-IPA HPA	WITH AN ORDER TODAY
W0060	21-2 - MPLAB XC8 PRO Compiler (Workstation License)	Purchase Date: 30-Jul-2013	nsc
1.	SW006021-2 Click to download	Download Lice	PRODUCTS

 A pop-up box appears to confirm the HPA renewal and to remind you to download the subscription file. At this point, the HPA begins; regardless of when you actually download and use the file.

FIGURE 6: RENEWAL CONFIRMATION



10. Close this window.

- 11. Back at the Microchip Direct page, a new HPA expiration date shows that one year has been added to the date that the HPA was applied. If more than one year of HPA was purchased, the new date reflects the number of years purchased.
- 12. Click the "Download License" link to configure the subscription file to the installed compiler machine's host ID.

FIGURE 7: DOWNLOAD LICENSE

oftwar 'ou hay	– e Subscription /e 1 new HPA available to apply to your XC Compilers. Pick (the compiler and click the 'Apply' button	
W0060	23-2 - MPLAB XC32 PRO Compiler (Workstation License)	Purchase Date: 31-Jul-2013	SELUME
1.	SW006023-2 Click to download	Download License	PRICE DPGRADE
W0060	22-2 - MPLAB XC16 PRO Compiler (Workstation License)	Purchase Date: 31-Jul-2013	CCOUNT
1.	SW006022-2 Click to download	Download License	FREE
SW0060	21-2N - MPLAB XC8 PRO Compiler (Network Server License)	Purchase Date: 31-Jul-2013	SAMPLES
1.	SW006021-2N Click to download	Download License Renew M HPA Ends: 31-Jul-2014	WITH AN ORDER TODAY
W0060	21-2 - MPLAB XC8 PRO Compiler (Workstation License)	Purchase Date: 30-Jul-2013	smsc
1.	SW006021-2 Click to download	Download License Renew HPA HPA Ends:30-Jul-2021	PRODUCTS

- 13. A pop-up window appears. Configure the subscription file for the system's host ID by doing <u>one</u> of the following:
 - Choose an existing system's host ID (this is a machine with the compiler previously installed on it) and click "Download License".
 - Choose a new machine to install the HPA subscription file on.

In some cases, the compiler may need to be installed on a new system with the new HPA subscription file. This step allows for that option:

- a) Enter the host ID of the new machine.
- b) Click Get XC license.

Workstation licenses can be installed and activated on three (3) host IDs (three systems owned by one user). Network Server licenses can be installed and activated on one.



FIGURE 8: COMPILER ACTIVATION

- 14. A second pop-up window opens. Choose one of the following options:
 - Open and run the file if it has been downloaded onto the machine with the associated compiler and host ID.
 - Save the file to install it on the machine with the associated compiler and host ID.

You have chosen to	open:	
🛄 00059a3c7a	00.zip	
which is a: W	inZip File (3.6 KB)	
from: http://	www.microchip.com	
What should Firefor	x do with this file?	
Open with	WinZip Executable (default)	
 Save File 		
Do this gut	omatically for files like this from now on.	
		Cancel

15. Unzip and run the subscription file in order to install it and access the benefits of HPA. The year of HPA support starts on the date of purchase.

FIGURE 10: ZIP FILE CONTENTS

Organize 👻 Extract all f	files)III •	0
🔆 Favorites	-	Name	Туре	Compressed size	Password
Desktop		Content_Types].xml	XML Document	1 KB	No
bownloads	в	[] linux.sh	SH File	1 KB	No
💝 Dropbox		mac.sh	SH File	1 KB	No
🔛 Recent Places		windows.bat	Windows Batch File	1 KB	No

16. After the file is unzipped, there will be three install script windows: windows.bat, linux.sh, and mac.sh. Run the script that is appropriate for your operating system in a Command window (for a Windows operating system) or a Terminal window (for a Mac OS X or Linux) to install the file.

Instructions for a mySoftware account:

- 1. If the compiler was purchased from a distributor, you should have received an activation key. When the activation key is available, login to your mySoftware account at: <u>http://www.microchip.com/mySoftware</u>
 - a) If you do not have a mySoftware or Microchip Direct account, register for an account in order to configure and download the HPA license.



- mySoftware account. If it is not, manually add the compiler serial number and activation key into the account.
- 2. If the compiler was purchased from Microchip Direct, the compiler information should already be in the account upon login.
- 3. The HPA license needs to be associated with a particular compiler. Click on **Renew** for the compiler to associate the new HPA with.

FIGURE 11: RENEW HPA

				Search Data Sheets	
RODUCTS APPLIC	ATIONS DESIGN SUPPORT TR	AINING SAMPLE & BUY	ABOUTUS	Contact Us myfilicrochi	p Login
XC Migration	Welcome,			[Signout, h	ly Account)
Register MPLAB C Compilers	Software Downloads				
SW Downloads and Keys	SW006021.2 . MPI AB XC8 PBO Compiler (Workstation License)		Purchase Date: 1	8-10-2013
	HPA Ends: Jul 18 2014 SW006021-2 - Click to download HPA Ends: Jul 18 2014	Rene	w load License w load License		
	SW006022-1N - MPLAB XC16 Standard Cor License) SW006022-1N - Click to download	mpiler (Network Server Rene Dowr	w Ioad License	Purchase Date: 0	7-Aug-2012

- 4. A redirect will occur to the correct HPA product page for the compiler on Microchip Direct.
 - Type the number of HPAs to purchase into the "Quantity" box. There is an option to renew multiple years of HPA; each HPA purchased will add another year of HPA to the compiler.
 - b) Click ADD TO CART beside "Quantity".
 - c) Click CART/CHECKOUT at top, right.

FIGURE 12: NUMBER OF HPAs

► 8-bit PIC® Microcontrollers	Search			9	Cant / Checkout (0)
► 16-bit PIC@MCUs & dsPIC@DSCs	Advanced Search				2
32.bit PIC Microcontrollers	Found 1 matches total.			items 1 thru 1 displ	aved.
▶ Analog	Part Number SW006021-2NH	- MPLAB XC PRO	HPA (Network License)		
Interface	11	High Priority Access for MPLAB @XC PRO network complexes (HPA) is a 12 month maintenance subscription providing, priority/technical support, new architecture support and new complex versions for MPLAB XC PRO network.			
PC Systems & IO Centrollers	MPLAS NC Complete	MPLABIC PRO network compilers come with 12 months of High Priority Access (HRW, and support and maintenance subscriptions. HRA access can be renewed in twelve month increments at any time.			
• Henory	send construction	New part suppo compiler downlo	tt for all Microchip MCU families pads.	are always available upon download of the latest revision o	Cow WITH AN
Wi-Fi, Blostooth, RF and Security		Standard Price	ng	Available	
Development Tools		Ossantity 1+	USD per Unit 259.99	Downloadable version only Request New Goode - Outstime ADD 1910 AND	PRODUCTS
Discount Parts					1 NOW

- 5. Go through the checkout and payment process.
- 6. After completing the order, return to the mySoftware account to configure the new subscription file. Click on the **Software Downloads** tab in your browser for the MySoftware account.

FIGURE 13: SOFTWARE DOWNLOADS

Sortivare Subscription	Software Downloads	Welcome to microchipDIREC	T × WMPLAB® XC Compilers	: - Compiler M
tep005.asp×?orderID=75df90da-7ea	9-483e-9381-8957abeb5b82&sendingf	PageType=CheckoutStep1	☆ ▼ C 8 -	Google
🛚 https://www.cashierliv 🔞 Page	s - MCHPCalenda \infty Microchip's VP	N Portal 🐠 Microchip Technology 🐠 microchipDIRECT	T \infty Backlog Metric Report 🔲 Kronos Work	force 门 M
nicrochip			Welcome, Purush Kothandapani 🛛 My Ac	count Log 0
	/ou by 🐠 Місярснір		Location: United States Language:	English 📘
RODUCTS APPLICATIONS	SERVICES VOLUME PRIC	CING PROGRAMMING CENTER SUPPORT		LIVE CHAT
Search			S CART / CHE	CKOUT (0)
Order Receipt			VIEW PRINTAB	LE RECEIPT
			VIEW DOWNLOAD INS	RUCTIONS >
Order Plac	ed			
			Order Detail	
Order No: 41	9910		Order Date: 08-Aug-2013	
Order No: 41	9910		Order Date: 08-Aug-2013 Order Status: Order Accepted Baan Order No:	
Order No: 41	9910		Order Date: 08-Aug-2013 Order Status: Order Accepted Baan Order No: Payment Option: Credit Line Purchas Order :12365498	e
Order No: 41	9910		Order Date: 08-Aug-2013 Order Status: Order Accepted Baan Order No: Payment Option: Credit Line Purchas Order :12365498	8
Order No: 41 Ship Address:	9910 Billing Address:	Shipping Option: FedEx Thailand to USA or US to USA	Order Date: Order Status: Baan Order No: Payment Option: Order Summary Order Summary Device Total:	e 1.99
Order No: 41 Ship Address: #CHP in Chandler 255 West Chandler Bivd	9910 Billing Address:	Shipping Option: FedEx Thailand to USA or US to USA	Order Date: Order Status: Daan Order No: Payment Option: Order Summary Order Summary Device Total Shipping:	e 1.99
Order No: 41 Ship Address: MCHP in Chandler 2355 West Chandler Bivd	9910 Billing Address:	Shipping Option: FedEx Thailand to USA or US to USA	Order Date: Order Status: Payment Option: Order Status: Payment Option: Order Summary Device Totat Shipping: Order Summary Device Totat	e 199 100
Order No: 41 Ship Address: ACHP in Chandler 2355 West Chandler Blvd Shandler 22 85224 Linded States of America	9910 Billing Address:	Shipping Option: FedEx Thailand to USA or US to USA	Order Date: Order Status: Baan Order No: Payment Option: Credit Line Purchas Order :12365498 Order Summary Device Total: Shipping: Galaction Handling: Sales Tax:	e 199 100 100 1.36

- 7. Refresh the mySoftware page in the browser to show the purchased HPA.
- 8. A statement will appear at the top of the account, showing the HPAs available to apply to the compilers.
- 9. Click **Apply HPA** for the compiler to associate it with. The HPA license will be now be configured for this compiler.

MICROCI	1IP	English		Search Microchip
PRODUCTS APPL	CATIONS DESIGN SUPPORT TRAINING SAI	MPLE & BUY	ABOUTUS	Contact Us
XC Migration	Welcome, bill oliphant			myMicrophip.3.4;tiky Account]
Register MPLAB C Compilers	Software Downloads			
SW Downloads and Keys	You have 2 New HPA available to apply to your XC Compiler	s. Pick the comip	ler and click the	Apply button
Your Account	SW006021.2 - MPLAB XC8 PRO Compiler (Workstation License)			Purchase Date: 18.Jul-2013
	SW006021-2 - Click to download	Apply HPA Downoad	License	
	SW006021-2 - Click to download HPA Ends: Jul 18 2021	Apply HPA Download	Ucense	
	SW006022-1N - MPLAB XC16 Standard Compiler (Network Server License)	r		Purchase Date: 07-Aug-2012
	SW006022-1N - Click to download	Apply HPA Download I	License	

FIGURE 14: APPLY HPA

10. A pop-up box appears to confirm the HPA renewal and to remind you to download the subscription file.

At this point, the HPA begins, regardless of when you actually download and use the file.



11. Close this window.

- 12. A new HPA expiration date appears, showing that one year has been added to the date that the HPA was applied. If more than one year of HPA was purchased, the new date reflects the number of years purchased.
- 13. Click **Download License** to configure the subscription file to the installed compiler machine's host ID.

MICROCI	HIP	Search Microchip
•		Search Data Sheets
PRODUCTS APPL	ICATIONS DESIGN SUPPORT TRAINING SAMPLE & BUY	ABOUT US Contact Us
XC Migration	Welcome, bill oliphant	myMicrophys.Leginy Account)
Register MPLAB C Compilers	Software Downloads	
SW Downloads and Keys	You have 1 New HPA available to apply to your XC Compilers. Pick the compler	and click the 'Apply' button
Your Account	SW006021-2 - MPLAB XC8 PRO Compiler (Workstation License)	Purchase Date: 18-Jul-2013
	SW006021-2- Click to download HPA Ends: Jul 18 2019 Download Lice	ense
	SW006021-2 - Click to download HPA Ends: Jul 18 2021 Download Lice	inse
	SW006022-1N - MPLAB XC16 Standard Compiler (Network Server License)	Purchase Date: 07-Aug-2012
	SW006022-1N - Click to download Apply HPA Download Lice	inse

DS50002208A-page 16

FIGURE 16:

DOWNLOAD LICENSE

- 14. A pop-up window will appear. Configure the subscription file for the systems host ID. Choose from <u>one</u> of the following options:
 - Choose an existing system's host ID (this is a machine with the compiler previously installed on it) and click "Download License".
 - Choose a new machine to install the HPA license on.

In some cases, the compiler may need to be installed on a new system with the new HPA subscription file. This step allows that option.

- a) Enter the host ID of the new machine
- b) Click Get XC license.

Workstation licenses can be installed and activated on three (3) host IDs (three systems owned by one user). Network Server licenses can be configured on one.

FIGURE 17: COMPILER ACTIVATION

Download License	ID, your	
	compiller is	
Download License	installed on.	
Add New Machine		
	machine and	
Get XC license	license.	
bove.		
and "xclm -hostinfo" to get your HOST ID.		
ystem you wish to use it on, please install it bef	010	
	Jew Machine GetXC license and "xcim -hostinfo" to get your HOST ID. ystem you wish to use it on, please install it before	

- 15. A second pop-up window will open. Choose one of the following options:
 - Open and run the file if already on the machine with the associated compiler and host ID.
 - Save the file to install it on the machine with the associated compiler and host ID.

|--|

ou have chosen to	open:	
📜 00059a3c7a	00.zip	
which is a: W	inZip File (3.6 KB)	
from: http://	www.microchip.com	
What should Firefo	x do with this file?	
Open with	WinZip Executable (default)	~
 Save File 		
Do this aut	omatically for files like this from now on	
	GK	Cancel

16. **Unzip and run the file in order to install it and access the benefits of HPA.** The year of HPA support starts on the date of purchase.

FIGURE 19: ZIP FILE CONTENTS

Droanize · Extract all fi	les .			800 -	FIL 0
👉 Favorites		Name	Туре	Compressed size	Password .
Desktop	_	[Content_Types].xml	XML Document	1 KB	No
Downloads	8	[] linucsh	SH File	1 KB	No
💝 Dropbox		mac.sh	SH File	1 KB	No
🖳 Recent Places	1	windows.bat	Windows Batch File	1 KB	No

17. After the file is unzipped, there will be three install script windows: windows.bat, linux.sh, and mac.sh. Run the script that is appropriate for your operating system in a Command window (for a Windows operating system) or a Terminal window (for a Mac OS X or Linux) to install the file.

NOTES:

Note the following details of the code protection feature on Microchip devices:

- Microchip products meet the specification contained in their particular Microchip Data Sheet.
- Microchip believes that its family of products is one of the most secure families of its kind on the market today, when used in the intended manner and under normal conditions.
- There are dishonest and possibly illegal methods used to breach the code protection feature. All of these methods, to our knowledge, require using the Microchip products in a manner outside the operating specifications contained in Microchip's Data Sheets. Most likely, the person doing so is engaged in theft of intellectual property.
- Microchip is willing to work with the customer who is concerned about the integrity of their code.
- Neither Microchip nor any other semiconductor manufacturer can guarantee the security of their code. Code protection does not mean that we are guaranteeing the product as "unbreakable."

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