INSTALLATION MANUAL
Viper Language Chip Kit

SAFETY INSTRUCTIONS

⚠️ **WARNING:**

Before starting installation, read and understand all safety label and warnings on the machine. Also review and understand all safety instructions in the owners, installation and service manuals.

Failure to comply could result in serious injury, death or damage to the equipment.

QUALIFIED SERVICE PERSONNEL

⚠️ **WARNING:**

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit.

All wiring and plumbing must conform to national and local codes. Failure to comply could result in serious injury, death or equipment damage.

SAFETY PRECAUTIONS

This unit has been specifically designed to provide protection against personal injury. To ensure continued protection observe the following:

⚠️ **WARNING:**

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all power is off to the unit before performing any work.

Failure to comply could result in serious injury, death or damage to the equipment.

⚠️ **CAUTION:**

Always be sure to keep area around the unit clean and free of clutter.

Failure to keep this area clean may result in injury or equipment damage.

安装手册
Viper 配件

安全指南

⚠ 警告：

在开始安装前，请阅读和了解产品上的所有安全标签和警示。并确认使用者完全理解所有安全指南、安装和检修手册。

违反使用安全规格会导致严重伤害、死亡或设备损坏。

合格检修人员

⚠ 警告：

仅允许受过专业培训的相关技术人员才能进行检修。

所有连接导线和接管方式必须符合国家和地方规范。不遵守此要求可能导致严重伤害、死亡或设备损坏。

安全预防措施

为防止人身伤害，已经对本设备进行了相关专业设计。要确保安全，须遵守如下规定：

⚠ 警告：

开始检修前，必须先断开设备的电源。遵守用户制定的所有开解锁程序。在执行任何操作前，确保设备的所有电源已断开。

不遵守以上要求可能导致严重伤害、死亡或设备损坏

⚠ 注意：

始终确保设备周围区域的清洁和整齐。

未能保持该区域清洁可能导致人身伤害或设备损坏。

NOTE: Version 2.xxx and Version 3.xxx User Interface board numbers require different versions of the language chip. Version 3.xxx of the UI board introduced a larger character font set which allows for better translation of terms into the appropriate language.

第二版本和第三版本的用户電腦版须要不同的語言電腦片。第三版本的用户面版是利用較大的字形，這樣可以曾加用不同語言設置時候的方便和有更好的視角效果。

The following table shows which kit to order based on the software version of the UI board.
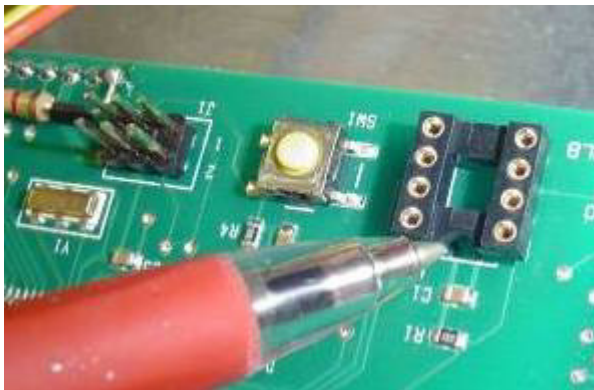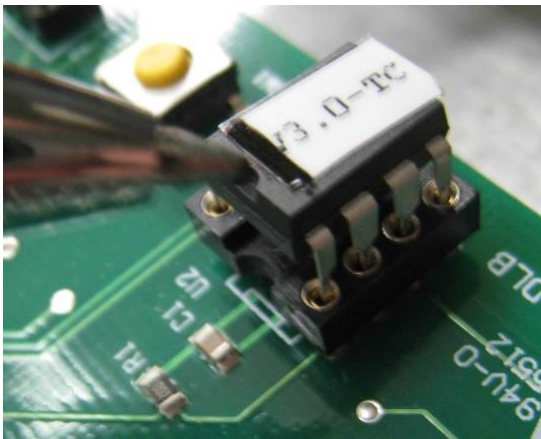以下是第二版本和第三版本的語言電腦片對照表。

Table 1.

User Interface Software Version	Language Chip Kit　語言電腦片套件號碼	
2.xxx 第二版本	Traditional Chinese 繁體字	629096930-TC
	Simplified Chinese 簡體字	629096930-SC
3.000 第三版本	Traditional Chinese 繁體字	629096931-TC
3.000 第三版本	Simplified Chinese 簡體字	629096931-SC
3.000 第三版本	Korean 韓國字	629096931-KR
3.005 第三版本	Japanese 日本字	629096931-JP
3.000 第三版本	Spanish 西班牙字	629096931-SP
3.000 第三版本	Canadian French 加拿大法语	629096931-FR
3.000 第三版本	Canadian French for Low overrun units 加拿大法语为低超额单位	629096931-LOFR

Software version of UI can be accessed by selecting MENU then UNIT DATA from the main menu of the Viper unit and pressing the "VER" soft key.
要查出在電腦版上的內在版號，只要在總菜單上，按菜單，然後按單位數據，然後按版本，就可以了。

INSTALLATION INSTRUCTIONS

Table 2.

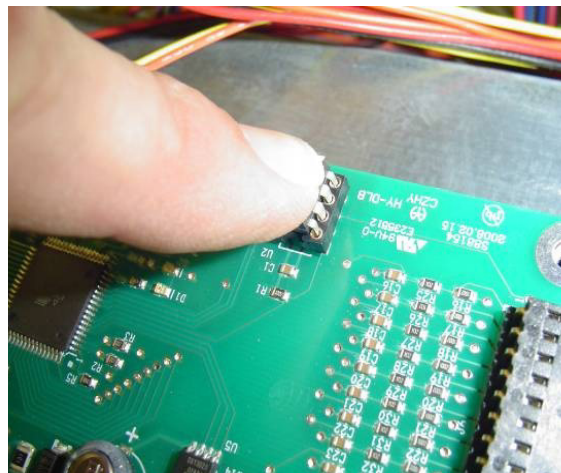|	
Figure 1.	Remove power from the unit. 把電源切除或段開
Figure 2.	Locate 8-pin socket on User Interface board. Note that the notch on the socket indicates the direction the chip should be installed. 在電腦面版找出八孔件，注意其中一面是有凹位，這是要和語言電腦片對上。
Figure 3.	Locate black bar on label of the Language chip; it is near a small notch in the part itself. 在語言電腦片上找出凹位，和八孔件上的凹位對上。 Gently insert the part into the socket, making sure that all the pins on the chip are aligned with the holes in the socket and the black bar on the chip label lines up with the notch in the socket. 然後把語言電腦片放在八孔件上面，注意在語言電腦片上的每一個針腿要對準在八孔件上的每一個洞，否則電腦面版不能功作，也有可能導致電腦面版永遠破壞。

Figure 4.

Now gently apply finger pressure until the chip settles firmly and completely into the socket.

現在把語言電腦片輕輕按到最下。

Figure 5.

Re-apply power. The unit should come up with the new language.

然後把電源插上，這時候新的語言應該顯示出來。

Figure 6.

Upon power-up and initialization, the new (native) language will now be displayed.If the up and down arrow keys are held simultaneously for 5 seconds, the English language over-ride will occur. This allows service technicians unfamiliar with the native language to work in English. The unit will revert back to the native language after 10 minutes of no-activity on the User Interface. To revert back to the native language sooner, the machine must be power cycled.

在新的語言顯示出來之後，工程師可以持續按＂上＂或＂下＂按鈕 5 秒，然後會轉回到英語，這樣是方便工程師工作，當 10 秒以後沒有活動，它自然走回原來語言。