

### Product: AVM2-PC Applications

### Subject: Software Installation Dependencies

## 1. Introduction

With the number of applications supported on the AVM-PC, it has become increasingly difficult determining if the correct dependencies have been installed.

This document is to be used as a means of identifying the correct dependencies for each product.

## 2. Products Supported

This document will detail the dependencies for the following AVM2-PC applications:

- Hartridge Standard Magmah All Makes
- Hartridge AVM2/EUI
- Delphi OCRES
- Delphi IRIS EUI
- Delphi CRi and CRp
- Denso CRi
- VDO CR Pump
- AVM2 Menu System

## 3. AVM2-PC Menu System

It is a mandatory requirement that the “AVM2 Menu System” must always be installed, to aid the launching of the individual applications.



On the selection of a particular application, the Menu System will be minimised and the associated application launched.

Each supported application has a dedicated button for ease of identification.

If a particular button is GREYED out, this indicates that the associated application has not been installed correctly.

After the selected application has terminated the AVM2-PC Menu System will be maximised.

The Menu System will be launched when the PC first starts up.

Double clicking on the Desktop icon (below) also starts the Menu System.



The AVM2 Menu System can be minimised in the normal manner, or closed by clicking on the Exit button below.



## 4. AVM2-PC Software Licensing Requirements

The Hartridge Magmah Plus software for the following applications must be licensed:

- Hartridge Standard Magmah All Makes
- Hartridge AVM2/EUI
- Delphi OCRES
- Delphi CRi and CRp
- VDO CR Pump

This process is detailed in the Feature Activation Guide:

[https://sw.hartridge.com/docs/Magmah\\_Plus\\_Feature\\_Activation\\_Instructions\\_AVM2-PC.pdf](https://sw.hartridge.com/docs/Magmah_Plus_Feature_Activation_Instructions_AVM2-PC.pdf)

*NOTE: You must ensure that ALL the requested features are activated and working correctly.*

## 5. Applications Dependencies

The software packages listed below are located on the Hartridge Software Portal: <https://sw.hartridge.com/>.

The Hartridge Software Portal Bulletin: (TIB 400/1) will guide you through the download process.

### 1. **Hartridge Standard Magmah All Makes**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*AVM2-PC Magmah Plus v40.03+ (P/N 135-12-01)*

*AVM2 EUI Data Text Format v5.30+ (P/N A085D001) - For EUI Testing Only*

### 2. **Hartridge AVM2/EUI**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*AVM2-PC EUI Application v1.00+ (P/N 135-12-40)*

*AVM2-PC EUI Data XML (Testplans and Amplifier Files) v1.00+ (P/N 135-12-41)*

*EUI Testplan Converter v1.00+ (P/N A182A900)*

### **3. Delphi OCRES**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*AVM2-PC Magma Plus v40.02+ (P/N 135-12-01)*

### **4. Delphi IRIS EUI**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*Magma OPC API v1.01+ (P/N 135-12-25)*

*AVM2-PC EUI Data XML (Amplifier Files) v1.00+ (P/N 135-12-41)*

*IRIS DDA Application v1.9.3+ (Distributed by Delphi – EUI: DDRX122)*

### **5. Delphi CRi and CRp**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*IRIS CR Pump:*

*AVM2-PC Magma Plus v40.02+ (P/N 135-12-01)*

*IRIS CR Injector:*

*AVM2-PC Magma Plus v40.03+ (P/N 135-12-01)*

*IRIS DDA Application v1.9.3+ (Distributed by Delphi – CRi: DDRX121, CRp: DDRX126)*

### **6. Denso CR Injector**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*Denso Common Rail Application v3.10+ (P/N A126C900)*

### **7. VDO CR Pump**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

*AVM2-PC Magma Plus v40.03+ (P/N 135-12-01)*

### **8. AVM2 Menu System**



*AVM2-PC Menu System v1.0.3.0+ (P/N 135-12-15)*

## **6. Additional Information**

If you have any concerns about this instruction, please contact Hartridge Customer Support.

Tel +44 (0)1280 825 650 or email [support@hartridge.com](mailto:support@hartridge.com)