

## **FVDI for PORSCHE Introduction**

**Version: V4.1**

ABRITES Commander for Porsche is professional software for diagnostic of Porsche vehicles. It is capable to perform a diagnostic of any unit. It provides some unique functions, which are not supported by any other diagnostic tool.

### **Supported vehicles:**

Carrera GT  
Carrera GT2 (996)  
Carrera GT3 (996)  
Boxster (986)  
Boxster S (986)  
Boxster (997)  
Cayman (987)  
Cayenne (955)  
911 (997)  
911 Turbo (996)  
911 Turbo (997)  
911 Carrera 4 (996)  
Boxster 991 (2012+)  
911 991 (2012+)  
Cayenne 958 (2011+)  
Panamera 970 (2010+)

### **Standard diagnostic functions:**

For all electronic control units reading identification data  
For all electronic control units read error (DTCs)  
For all electronic control units clear error (DTCs)  
For 911 997, Boxster 987, Cayman, Cayenne electronic control units - live data  
For 911 997, Boxster 987, Cayman, Cayenne electronic units read/write coding  
Broadcast - for the chosen model - scan all units and clear all DTCs

### **Special functions:**

Engine Control Unit  
- ME7.x, ME7.5, ME7.8- Read/Write EEPROM, Flash, Read Component Security bytes, Read Sec.access code, ECU Data  
- ME5.2, ME7.2 - Read EEPROM  
- ME 7.8 - Porsche 9x7, 9x6 -Read EEPROM  
Instrument Cluster K-Line

- Porsche Cayenne - Read/Write EEPROM, Read/Change odometer
- Porsche 911, Boxster, GT2, GT3 (9x6) with 93c56 - 1998 - 07/2001 year - Read/Write eeprom, Read/Change odometer
- Porsche 911, Boxster, GT2, GT3 (9x6) with 93c86 - 08/2001 - 2005 year - Read/Write eeprom, Read/Change odometer
- Instrument Cluster CAN
- Porsche Cayenne - Read/Write EEPROM, Read/Change odometer
- Porsche 9x7 - Mileage recalibration, Read/Write EEPROM, Reset service interval, Total distance, Oil level measurement

### **Dump Tool:**

- IMMO - Kessy - Porsche Cayenne [93c86] - shows Sec.access code, Keys data, VIN, Immo number
- ECU ME7.x Reset Component protection data
- ECU ME7.x Security code / Checksum calculator
- Change Odometer ECU ME9 [95320] - Porsche 997
- Change Odometer 95P08 - Porsche 996
- Change Odometer 95P08 - Porsche 997

### **Advanced functions:**

Calculate teaching code from Alarm system - Porsche (9x6)

Key Learning

- Learn transponder/key - GT2 996, GT3 996, 911 996, Boxster 996, Carrera GT
- Learn remote control - GT2 996, GT3 996, 911 996, Boxster 996, Carrera GT
- Learn transponder/key - Cayenne
- Learn transponder/key - 911 997, Boxster 997, Cayman