

Click'n go Cable  
for VVDI HC12, ST12

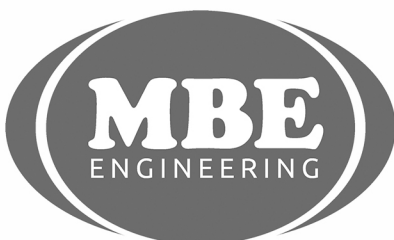
## Click'n Go Cable for VVDI Dodge, Sprinter, Freightliner

Connect the Click'n Go Adapter  
to the VVDI device using the cable  
in this way:



To read **Dodge, Sprinter, Freightliner** EZS, in the VVDIprog software, select the options as in the picture:

Type	2-MCU
Brand	MOTOROLA-MC9S12
Chip	MC9S12DG128_SECURED
Security Byte Address: 0x1FF0F Unsecured State: 0xFE(xxxx xx10) Steps: 1. Read and backup EEPROM and FLASH d 2. Write the new data if needed Mask: 0L85D ID: 0100 Mask: 1L85D ID: 0101	
Connection diagram	



[www.mbkeyprog.com](http://www.mbkeyprog.com)



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# Click'n go Cable for VVDI HC12, ST12

## Click'n Go Cable for VVDI **HC12**

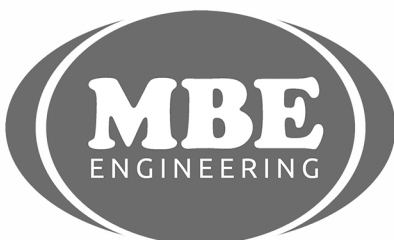
Connect the Click'n Go Adapter  
to the VVDI device using the cable  
in this way:



To read **HC12** EZS,  
in the VVDIprog  
software, select the  
options as in  
the picture:

Type	2-MCU
Brand	MOTOROLA-MC68HC(9)12
Chip	MC912DT128_SECURED

SHADOW is the security Byte(1 Byte)  
Unsecured State: 0xFF(1xxx xxxx)  
Secured State: 0x7F(0xxx xxxx)  
Steps:  
1.Read and backup EEPROM and FLASH d  
2.Write the new data if needed  
Mask:0K50E



Click'n go Cable  
for VVDI HC12, ST12

## Click'n Go Cable for VVDI **ST12**

Connect the Click'n Go Adapter  
to the VVDI device using the cable  
in this way:



To read **ST12** EZS,  
in the VVDIprog  
software, select the  
options as in  
the picture:

Type	2-MCU
Brand	MOTOROLA-MC9S12
Chip	MC9S12DG128_SECURED
Security Byte Address: 0x1FF0F Unsecured State: 0xFE(xxxx xx10) Steps: 1.Read and backup EEPROM and FLASH d 2.Write the new data if needed Mask:0L85D ID:0100 Mask:1L85D ID:0101	
Connection diagram	

