

SWRBM-57K

Radio Replacement with SWC Retention for Select BMW Vehicles with I/K-Line Bus (1991-2006)

PRODUCT FEATURES:

- Retains factory features in select BMW vehicles with I/K-Line Bus while functioning with an aftermarket radio.
- Does not support amplified systems with factory DSP.
- EIA color coded wiring for easy installation.

PARTS INCLUDED:



SWRBM-57K MODULE



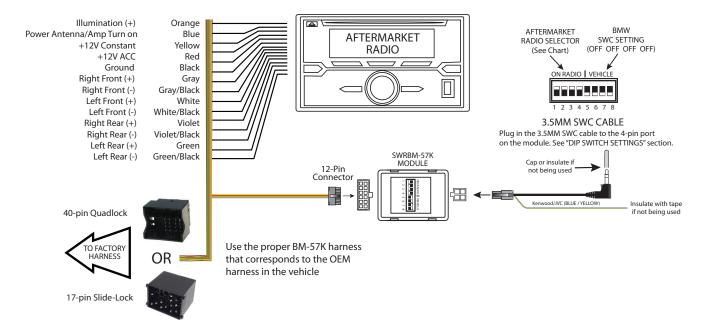
40-Pin Quadlock Harness





17-Pin Slide-Lock Harness

INSTALLATION DIAGRAM:





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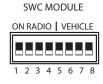
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DIP SWITCH SETTINGS:

FREACING SOLUTION

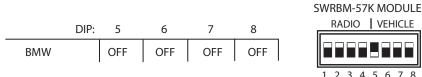
AFTERMARKET RADIO DIP SWITCH SETTINGS:

RADIO BRAND:	DIP:	1	2	3	4
Atoto, Dual, Farenheit, Jensen, Pioneer		OFF	OFF	ON	ON
Power Acoustik, Soundstream		OFF	OFF	ON	ON
Blaupunkt, Most off-brand Radios		OFF	OFF	ON	ON
Alpine		OFF	OFF	OFF	OFF
Clarion		OFF	ON	ON	OFF
Kenwood		OFF	ON	ON	ON
JVC		OFF	ON	OFF	ON
Boss, Old Sony		OFF	ON	OFF	OFF
New Sony		OFF	OFF	ON	OFF



NOTE: For Atoto, Blaupunkt, Dual, Farenheit, Power Acoustik, Soundstream, and most off-brand radios, check the aftermarket radio's manual to see if the SWC buttons need to be programmed.

BMW STEERING WHEEL CONTROL DIP SWITCH SETTING:



3.5MM SWC CABLE

Plug in the 3.5MM to 4-Pin SWC cable to the SWC module.

NOTE: Insulate the Blue/Yellow wire or 3.5mm plug if not being used.

For aftermarket radios that have wires for SWC connections, cut off the 3.5mm plug on the Crux SWC Cable (option B) and connect the SWC wires as follows:

Note that there are some radios that only have SWC1 and SWC2, in this case "shield" does not need to be connected.



2345678

RED to SWC Key 1 WHITE to SWC Key 2 SHIELD to SWC Ground

VEHICLE APPLICATIONS:

BMW

TYPE A: 17-PIN SLIDE-LOCK CONNECTOR APPLICATIONS

(I-Bus Slide-Lock 17 Pin Round Connector)

1990 – 1998	3 Series (E36)	2000 - 2001	X5
1998 – 2005	3 Series (E46) Sedan/Wagon	1996 – 2002	Z3
1998 – 2006	3 Series (E46) Coupe/Convertible	2001 – 2002	Z8
1995 – 2000	5 Series (E39)	1999 – 2002	Μ
1990 – 1998	7 Series (E38)	1999 – 2002	Μ
2004 – 2006	Х3		

TYPE B: 40-PIN QUAD-LOCK CONNECTOR APPLICATIONS

(I-Bus QuadLock 40 Pin Connector)

2001 - 2004	Compact (E46)
2001 - 2003	5 Series (E39)
1994 – 2001	7 Series (E38)









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