

HF Transceiver Family



R&S® XK 2000



Standard Cable Sets R&S®XK 2000C

For system applications of the R&S®XK2000 radio equipment family with external components

- ◆ Fast data modes
- ◆ Extended TX/RX operation
- ◆ ATU control cable
- ◆ Remote control cable

Description and ordering information

System component/application	Type	Quantity	Length	Order No.
Fast data modes				
For use of a PC or with COM port and internal HF modem (R&S®GM2200), with ALE	R&S®XK2002C	2 cables	2 m each 3 m each	6063.6504.02 6063.6504.03
Extended RX/TX operation				
Antenna (coax) Cable to connect transceiver with 1) ATU 2) broadband antenna, e.g. R&S®HX002 (A1) Note: Lightning protection should be considered.	R&S®XK2001C	1 cable		6063.5508.xx ¹⁾
Antenna Cable for VLF reception with R&S®XK2100 and R&S®FK2100	R&S®XK2008C	1 cable	10 m	6063.8507.10
ATU control cable				
Standard Cable; between transceivers R&S®XK2500/XK2900 and the ATUs R&S®FK855C1/ R&S®HX002	R&S®GK2903	1 cable		6117.9505.yy ²⁾
Cable for naval use; between Transceivers R&S®XK2500/XK2900 and ATUs R&S®FK855C3/ R&S®FK2900M	R&S®GK2903M	1 cable		6117.9757.yy ²⁾
Remote control cable				
Connecting Cables for remote control between R&S®GB2000 and R&S®XK2100/R&S®GX2900	R&S®XK2009C	2 cables		6077.2012.zz ³⁾
Control Cable between R&S®GP2000 and R&S®EK2000	R&S®GP2001C	1 cable	2 m	6092.3739.02 ⁴⁾
AF Input/Output Cable between R&S®GP2000 and R&S®XK2x00	R&S®GP2002C	1 cable	2 m	6092.3751.02 ⁴⁾
Control Cable between R&S®GP2000 and R&S®XK2x00 (RS-232-C)	R&S®GP2003C	1 cable	2 m	6092.3774.02 ⁴⁾
Control Cable between R&S®GP2000 and R&S®EK89x (RS-232-C)	R&S®GP2004C	1 cable	2 m	6092.3716.02 ⁴⁾
Control Cable between R&S®GP2000 and R&S®EK89x (RS-485)	R&S®GP2005C	1 cable	2 m	6092.3697.02 ⁴⁾
AF Output Cable for R&S®EK89x	R&S®GP2006C	1 cable	2 m	6092.3674.02 ⁴⁾
Control Cable between R&S®GP2000 and R&S®XK852/855	R&S®GP2007C	1 cable	2 m	6092.3616.02 ⁴⁾
Control Cable between R&S®GP2000 and R&S®XK859	R&S®GP2008C	1 cable	2 m	6092.3645.02 ⁴⁾
Control Cable between R&S®GP2000 and R&S®XK2x00 (RS-485)	R&S®GP2009C	1 cable	2 m	6092.3797.02 ⁴⁾

¹⁾ xx depending on cable length:

02	length 2 m
25	length 25 m
30	length 30 m
50	length 50 m

²⁾ yy depending on cable length:

10	length 10 m
20	length 20 m
30	length 30 m
40	length 40 m
50	length 50 m

For cable lengths >50 m, a special cable or an external power supply is required.

³⁾ zz depending on cable length:

20	length 20 m
30	length 30 m
91	length 100 m

⁴⁾ Other cable lengths on request.



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