

SOKKIA**SWK1/SWK3****Radio Kits**

Cable-Free Control of Your Total Station

Radio kits featuring **Bluetooth®** Wireless Technology

SWK1—Designed for use with any Total Station

The SWK1 replaces the cable connecting the data collector to the total station. Move freely and enjoy complete control up to 100 feet away. The radio is enclosed in a crush-proof, rugged housing that will withstand wind-driven rain. It comes pre-configured and ready to work with any Sokkia Total Station—just insert the batteries, connect to the total station and start working.

SWK3—Designed for use with Series 230RMC

The SWK3 is designed to increase the ease-of-use and functionality of the Sokkia Series 230RMC “on-demand” system. Cable connections between the data collector and the pole transmitter are replaced by a **Bluetooth** link, making target height adjustment easy. With the SWK3 you can control the Series 230RMC from 1,150 feet away.

The radios are enclosed in crush-proof housings able to withstand wind-driven rain. This lightweight and license-free system comes pre-configured and ready-to-use straight out of the box. The kit ships complete with all of the necessary accessories, including a prism for the instrument.



SWK 1



SWK 3



SWK1/SWK3 Radio Kit Specifications (Promi-SD202)

SD202 Power Class:	Class 1 Bluetooth
Description:	External type wireless serial adapter
Interior Range:	Range specification based on manufacturer's testing in an indoor usage environment
short antenna:	120m (Promi-SD202 to Promi-SD202)
long antenna:	200m (Promi-SD202 to Promi-SD202)
Outdoor Range:	Based on testing in a typical outdoor surveying environment.
short antenna:	30m (range based on data collector with internal Bluetooth)
long antenna:	400m+ (Promi-SD202 to Promi-SD202)
Power Supply:	(5V~12V)
Bluetooth Qualified	Fully
Approved By:	FCC, CE, MIC, TELEC
Dimensions:	62.5 x 31.2 x 16.3 (millimeters)
Environmental:	Temperature: -20°C to 70°C Humidity: 90% max. non-condensing

SWK systems are powered by Promi-SD202 **Bluetooth** devices.

SWK3 Radio Kit Accessories (pictured) (actual system components may vary in appearance)



SWK1 Radio Kit Accessories include:
AC charger, 4 AA batteries, softcase and
a Getting Started Guide.

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