

2-Channel 433.92MHz RF Comparison: New vs. Previous

Model		New – SK-910RD2-4	Previous – SK-910RB2-4Q
			
Channels		2	2
Operating frequency	Base	433.92MHz	
	SK-91ERSD Antenna*	433.92MHz and 315MHz	N/A
Memory capacity		15 Transmitter button codes per channel	
Operating voltage		10~24 VAC/VDC	
Current draw (max.)	Standby	16mA@12VDC	8mA@12VDC
	Active	60mA@12VDC (per channel)	30mA@12VDC (per channel)
Relay contacts	Number	2	2
	Rating	Form C, 10A@14VDC	Form C, 10A@24VDC or 120VAC
Relay output functions		0.5~99 seconds timed, 1~99 minutes timed, toggle, latch, validity (follow)	1-second timed, 4-second timed, toggle, latch, validity (follow)
Programming		With single tactile button accessible from outside	With mode switch button and function switch (1 each per channel) inside the case
Convenient housing		Accessible programming button	Programming requires opening case
LED Indicator		2-Digit, 7-segment LED display	1x Green power LED 1x Red status LED per channel
OEM / Private label ready		Yes	No
Antenna	Built-in	Hidden, internal	Exposed wire
	Extended range*	Simple plug in	Must cut jumpers
RF Range†	Base	up to 500ft (150m)	
	SK-93ERSD*	up to 1,000ft (300m)	
	SK-91ERSD*	up to 1,000ft (300m)	Not compatible
Certifications		FCC, CE, IC, RoHS	FCC, CE, IC, RoHS
Dimensions		4 ⁷ / ₃₂ "x7 ⁷ / ₈ "x2 ³ / ₈ " (107x23x60 mm)	2 ⁹ / ₁₆ "x1"x3 ¹ / ₈ " (65x25x80 mm)

*The SK-91ERSD and SK-93ERSD Extended Range Antennas are optional.

†Operating range will vary greatly depending on the installation and operating environment.