



Industrial Remote Control Products Selection Guide

303/433 MHz Single Frequency	Description- Remote Control Devices	x= Buttons	Relays	Frequency (MHz)	IP65+ Case	Range ¹ (Feet)	Relay Output SPDT 10A ³	Size (Inches) ²	Hi-EMI Motor Noise Tolerant	Momentary, Latched & Toggle Modes	Supply Voltage	Use With
303/433 Series												
KTX433Cx	Transmitter, Keyfob Remote	1, 2 or 3		433		600, 960		2.4x 1.45x 0.5			23A Batt	RCR433C3R
KTXW433C3	Transmitter, Keyfob, Remote, IP66	3		433	x	600, 960		2.6 x 1.91 x 0.7			23A Batt	RCR433C3R
NTX433Cx	Transmitter, NEMA 4X Polycarb Wall Mt. Enclosure	1 or 2		433	x	600, 960		4.75x 3.2x 3.4			23A Batt	RCR433C3R
KTXW303C6-x	Transmitter, Handheld Remote, IP66	1,2, 3, 4 or 6		303	x	600, 960		3.4x 2.6x 1.0			23A Batt	RCR303C6R
RCR433C3R	Receiver, Remote Con, 3-Ch, 10A Relay Out		3	433		600, 960	x	5.25x 3.5x 1.48		x	12-30V AC/DC	KTX433C, KTXW433C
RCR433C6R	Receiver, Remote Con, 3-Ch, 10A Relay Out		6	433		600, 960	x	6.5 x 4.47 x 1.36		x	12-30V AC/DC	KTXW433C
RCR303C6R	Receiver, Remote Con, 3-Ch, 10A Relay Out		6	303		600, 960	x	6.5 x 4.47 x 1.36		x	12-30V AC/DC	KTX303C, KTXW303C
RCR433C3R-OPT14	Receiver, Remote Con, 3-Ch, Outdoor Enclosure		3	433	x	600, 960	x	9.45 x 6.3 x 3.54		x	12-30V AC/DC	KTX433C, KTXW433C
RCR433C3R-OPT14-PS	Receiver, Remote Con, 3-Ch, Outdoor Enclosure, w/Power Supply		3	433	x	600, 960	x	9.45 x 6.3 x 3.54		x	120/240 VAC	KTXW433C
RCR433C6R-OPT14	Receiver, Remote Con, 6-Ch, Outdoor Enclosure		6	433	x	600, 960	x	9.45 x 6.3 x 3.54		x	12-30V AC/DC	KTXW433C
RCR433C6R-OPT14-PS	Receiver, Remote Con, 6-Ch, Outdoor Enclosure, w/Power Supply		6	433	x	600, 960	x	9.45 x 6.3 x 3.54		x	120/240 VAC	KTXW433C

2.4 GHz Spread Spectrum	Description- HI EMI Remote Control Devices	x= Buttons	Relays	Frequency (GHz)	IP65 Enclosure	Latency	Range ² (Feet)	Relay Output SPDT 10A ³	Size (Inches) ²	Hi-EMI Motor Noise Tolerant	Momentary, Latched & Toggle Modes	Supply Voltage	Use With
2455 Series													
KTX2455-x	Transmitter, Keyfob	1, 2 or 3		2.4		<1ms	500		2.4x 1.45x 0.5	na	na	2032 Batt	RCR2455-3R
KTXW24553	Transmitter, Keyfob, Watertight	3		2.4	x	<1ms	500		2.6 x 1.91 x 0.7	na	na	2032 Batt	RCR2455-3R
KTXW24556-x	Transmitter, Handheld, Watertight	1, 2 or 3		2.4	x	<1ms	500		3.4x 2.6x 1.0	na	na	2032 Batt	RCR2455-3R
NTX2455-x	Transmitter, NEMA Box, Wall Mount	1, 2 or 3		2.4	x	<1ms	500		4.75x 3.2x 3.4	na	na		RCR2455-3R
RCR2455-3R	Receiver, Remote Control, Learning		3	2.4		<1ms	500	x	5.25x 3.5x 1.48	x	x	12-30V AC/DC	KTX2455, KTXW2455
RCR2455-3R-OPT14	Receiver, Remote Control, Outdoor Enclosure		3	2.4	x	<1ms	500	x	9.45 x 6.3 x 3.54	x	x	12-30V AC/DC	KTX2455, KTXW2455
RCR2455-3R-OPT14-PS	Receiver, Remote Control, Outdoor Enclosure		3	2.4	x	<1ms	500	x	9.45 x 6.3 x 3.54	x	x	120/240 VAC	KTX2455, KTXW2455
2455A Series													
KTXW2455A6-x	Transmitter, Handheld, Watertight	1,2,3,4 or 6		2.4	x	<1ms	500		3.4x 2.6x 1.0	na	na		RCR2455A-6R
RCR2455A-6R	Receiver, Remote Control, Learning		6	2.4		<1ms	500	x	6.5 x 4.47 x 1.36	x	x	12-30V AC/DC	KTXW2455A
RCR2455A-6R-OPT14	Receiver, Remote Control, Outdoor Enclosure		6	2.4	x	<1ms	500	x	9.45 x 6.3 x 3.54	x	x	12-30V AC/DC	KTXW2455A
RCR2455A-6R-OPT14-PS	Receiver, Outdoor Enclosure, 120/240VAC Input Power		6	2.4	x	<1ms	500	x	9.45 x 6.3 x 3.54	x	x	120/240 VAC	KTXW2455A

Long Range, Spread Spectrum	Description- Contact Closure Input or Voltage Input and Remote Control Devices	Relays	Frequency (MHz)	IP65 Enclosure	Latency	Range ²	Relay Output ³	Size (Inches) ²	Hi-EMI Motor Noise Tolerant	Default Channel Mode	Supply Voltage	Use With
SF900C Series												
SFT900Cx-B	Transmitter, Handheld, Spread Spectrum	x=1,2,4,6,8 or 10	902-928	x	158ms	1/2 Mi+		4.65 x 3.1 x 1.0	x	na	123A Battery	SF900C-RX
SFT900Cx-B-XANT	Transmitter, Handheld, w/Ext. Antenna	x=1,2,4,6,8 or 10	902-928	x	158ms	2.5 Mi		4.65 x 3.1 x 1.0	x	na	123A Battery	SF900C-RX
SFT900Cx-B-NTX	Transmitter, Wall Mount, NEMA Box	x-1, 2 or 3	902-928	x	158ms	1/2 Mi+		4.75x 3.2x 3.4	x	na	123A Battery	SF900C-RX
SFT900Cx-B-NTX-XANT	Transmitter, Wall Mount, NEMA Box w/Ext Antenna	x-1, 2 or 3	902-928	x	158ms	2.5 Mi		4.75x 3.2x 3.4	x	na	123A Battery	SF900C-RX
SF900Cx-B-B	Transmitter, for wired input	x=4, 8 or 10	902-928		158ms	3 Mi		6.5x 3.85x 1.36	x	na	12-30V AC/DC	SF900C-B-R (see Voltage Input Transmitters)
SF900C4-B-RX	Receiver, 4-Ch	4	902-928		158ms		SPDT, 10A	6.5x 3.85x 1.36	x	Momentary	12-30V AC/DC	SFT900C4-B
SF900C8-B-RX	Receiver, 8-Ch	8	902-928		158ms		SPDT, 10A	6.5x 3.85x 1.36	x	Momentary	12-30V AC/DC	SFT900C8-B
SF900C10-B-RX	Receiver, 10-Ch	10	902-928		158ms		SPDT, 10A	6.5x 3.85x 1.36	x	Momentary	12-30V AC/DC	SFT900C10-B
SF900Cn-B-RX-OPT14	Receiver with Outdoor Enclosure		902-928	x	158ms		SPDT, 10A	9.45 x 6.3 x 3.54	x	Momentary	12-30V AC/DC	SFT900Cn-B
SF900Cn-B-RX-OPT14-PS	Receiver with Outdoor Enclosure, 120/240VAC		902-928	x	158ms		SPDT, 10A	9.45 x 6.3 x 3.54	x	Momentary	120/240VAC	SFT900Cn-B
SFT900Cx-J	Transmitter, Handheld, Spread Spectrum	x=1,2,4,6,8 or 10	902-928	x	58ms	1/2 Mi+		4.65 x 3.1 x 1.0	x	na	123A Battery	SF900C-RX
SFT900Cx-J-XANT	Transmitter, Handheld, w/Ext. Antenna	x=1,2,4,6,8 or 10	902-928	x	58ms			4.65 x 3.1 x 1.0	x	na	123A Battery	SF900C-RX
SFT900Cx-J-NTX	Transmitter, Wall Mount, NEMA Box	x-1, 2 or 3	902-928	x	58ms			4.75x 3.2x 3.4	x	na	123A Battery	SF900C-RX
SFT900Cx-J-NTX-XANT	Transmitter, Wall Mount, NEMA Box w/Ext Antenna	x-1, 2 or 3	902-928	x	58ms			4.75x 3.2x 3.4	x	na	123A Battery	SF900C-RX
SF900Cx-J-B	Transmitter, for wired input	x=4, 8 or 10	902-928		58ms	1/2 Mi+		6.5x 3.85x 1.36	x	na	12-30V AC/DC	SF900C-B-R (see Voltage Input Transmitters)
SF900C-J-RX	Receiver, 4-Ch	4	902-928		58ms		SPDT, 10A	6.5x 3.85x 1.36	x	Momentary	12-30V AC/DC	SFT900C4-J
SF900C8-J-RX	Receiver, 8-Ch	8	902-928		58ms		SPDT, 10A	6.5x 3.85x 1.36	x	Momentary	12-30V AC/DC	SFT900C8-J
SF900C10-J-RX	Receiver, 10-Ch	10	902-928		58ms		SPDT, 10A	6.5x 3.85x 1.36	x	Momentary	12-30V AC/DC	SFT900C10-J
SF900Cn-J-RX-OPT14	Receiver with Outdoor Enclosure		902-928	x	58ms		SPDT, 10A	9.45 x 6.3 x 3.54	x	Momentary	12-30V AC/DC	SFT900Cn-J
SF900Cn-J-RX-OPT14-PS	Receiver with Outdoor Enclosure, 120/240VAC		902-928	x	58ms		SPDT, 10A	9.45 x 6.3 x 3.54	x	Momentary	120/240VAC	SFT900Cn-J

Note Custom Overlays Available for SFT900 Handheld Remotes

¹ Line-of-Sight, first number is with included whip antenna. Second number is with passive dipole antenna (DP Series Antennas).

² Line-of-Sight with included rubber duck antenna. Higher gain antennas available.

³ 16-Amp Relays also available.

Optional Antennas

Model	Description	Frequency	Length
DP400A	Dipole Antenna w/7' Cable	433 MHz	8.40 in
800253A-5	Whip, Swivel, 5dBi, RPSMA	2.4 GHz	7 in
Optional Antenna Bulkhead Extension Antenna Cables for use on SF900, 245S and 245SA Receivers			
600279-8	8", Male to Female	900MHz, 2.4 GHz	8 in
600279-L100E-24	24", LMR100 or Equiv.	900MHz, 2.4 GHz	24 in
600279-10F-L200	10-Ft, LMR200 or Equiv.	900MHz, 2.4 GHz	10-FT
600279-15FT-L200	15-Ft, LMR200 or Equiv.	900MHz, 2.4 GHz	15-FT
600279-20FT-L200	20-Ft, LMR200 or Equiv.	900MHz, 2.4 GHz	20-FT
600279-25FT-L200	25-Ft, LMR200 or Equiv.	900MHz, 2.4 GHz	25FT



KTX433C3 and KTX245S3



NTX Series Wall Mt. Transmitter



RCR433C3R and RCR245S3R



KTXW303C6-4



KTXW303C6-6



RCR303C6R and RCR245SAC6R



SFT900C2



SFT900C4



SFT900C8



SF900C4



SF900C8



OPT14 NEMA Enclosures