

# Industrial Remote Control Products Selection Guide

303/433 MHz Single Frequency	Description- Remote Control Devices	x= Buttons	Relays	Frequency (MHz)	IP66 Case	IP67 Enclosure Option Available <sup>4</sup>	Range <sup>1</sup> (Feet)	Relay Output <sup>3</sup>	Size (Inches)2	Hi-EMI Motor Noise Tolerant	Momentary, Latched & Toggle Modes	Supply Voltage	110-250VAC Optional	Use With
<b>433 Series</b>														
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.	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, 12A Relay Out		3	433		x	600, 960	SPDT, 10A	5.25x 3.5x 1.48		x	12-30V AC/DC	x	
RCR303C6R	Receiver, Remote Con, 6-Ch, 12A Relay Out		6	433		x	600, 960	SPDT, 10A	6.5x 3.85x 1.36		x	12-30V AC/DC	x	

2.4 GHz Spread Spectrum	Description- Hi EMI Remote Control Devices	x= Buttons	Relays	Frequency (GHz)	IP66 Enclosure	IP67 Enclosure Option Available <sup>4</sup>	Range <sup>2</sup> (Feet)	Relay Output <sup>3</sup>	Size (Inches)2	Hi-EMI Motor Noise Tolerant	Momentary, Latched & Toggle Modes	Supply Voltage	110-250VAC Optional	Use With
<b>2455 Series</b>														
KTX2455-x	Transmitter, Keyfob	1, 2 or 3		2.4			500		2.4x 1.45x 0.5	na	na	2032 Batt		RCR2455-3R
KTXW24553	Transmitter, Keyfob, Watertight			2.4	x		500		2.6 x 1.91 x 0.7	na	na	2032 Batt		RCR2455-3R
KTXW24556-x	Transmitter, Handheld, Watertight	1 or 2		2.4	x		500		3.4x 2.6x 1.0	na	na	2032 Batt		RCR2455-3R
NTX2455-x	Transmitter, NEMA Box, Wall Mount	1 or 2		2.4	x		500		4.75x 3.2x 3.4	na	na			RCR2455-3R
RCR2455-3R	Receiver, Remote Control, Learning		3	2.4		x	500	SPDT, 10A	5.25x 3.5x 1.48	x	x	12-30V AC/DC	x	
<b>2455A Series</b>														
KTXW2455A6-x	Transmitter, Handheld, Watertight	1,2,3,4 or 6		2.4	x		500		3.4x 2.6x 1.0	na	na			RCR2455A-6R
RCR2455A-6R	Receiver, Remote Control, Learning		6	2.4		x	500	SPDT, 10A	6.5x 3.85x 1.36	x	x	12-30V AC/DC	x	

Switch Followers, Spread Spectrum	Description- Contact Closure Input or Voltage Input and Remote Control Devices	Buttons	Relays	Frequency (MHz)	IP66 Enclosure	IP67 Enclosure Option Available <sup>4</sup>	Range <sup>2</sup>	Relay Output <sup>3</sup>	Size (Inches)2	Input Channels	Hi-EMI Motor Noise Tolerant	Momentary, Latched & Toggle Modes	Supply Voltage	110-250VAC Optional	Use With
<b>SF900C Series Long Range</b>															
SF900C4-P	Transceiver Pair, 4-Ch, Contact Closure or Voltage Trigger Input		4	902-928		x	2.5 mi+	SPDT, 10A	6.5x 3.85x 1.36	4	x	x	12-30V AC/DC	x	
SF900C4	Transceiver, 4-Ch, Contact Closure or Voltage Trigger Input		4	902-928		x	2.5 mi+	SPDT, 10A	6.5x 3.85x 1.36	4	x	x	12-30V AC/DC	x	SF900C or SFT900C depending on application
SFT900Cx	Transmitter, Handheld, Spread Spectrum	x=1, 2,3 or 4		902-928	x		2 mi+		4.65 x 3.1 x 1.0		x	na			SF900C or SFT900C depending on application
SFT900Cx-XANT	Transmitter, Handheld, w/Ext. Antenna	x=1, 2,3 or 4		902-928	x		1 mi+		4.65 x 3.1 x 1.0		x	na			SF900C or SFT900C depending on application
SF900C8-P	Transceiver Pair, 8-Ch, Contact Closure or Voltage Trigger Input		8	902-928		x	2.5 mi+	SPDT, 10A	6.5x 3.85x 1.36	8	x	x	12-30V AC/DC	x	
SF900C8	Transceiver, 8-Ch, Contact Closure or Voltage Trigger Input		8	902-928		x	2.5 mi+	SPDT, 10A	6.5x 3.85x 1.36	8	x	x	12-30V AC/DC	x	SF900C or SFT900C depending on application
SFT900Cx	Transmitter, Handheld, Spread Spectrum	x=1,2,4,6,8 or 10		902-928	x		2 mi+		4.65 x 3.1 x 1.0		x	na			SF900C or SFT900C depending on application
SFT900Cx-XANT	Transmitter, Handheld, w/Ext. Antenna	x=1,2,4,6,8 or 10		902-928	x		1 mi+		4.65 x 3.1 x 1.0		x	na			SF900C or SFT900C depending on application
SFT900Cx	Transmitter, Handheld, Spread Spectrum	x=1,2,4,6,8 or 10		902-928	x		2 mi+		4.65 x 3.1 x 1.0		x	na			SF900C or SFT900C depending on application
SF900C10	Receiver, 10-Ch		10	902-928		x	2.5 mi+	SPDT, 10A	6.5x 3.85x 1.36	0	x	x	12-30V AC/DC	x	SFT900C10

<sup>1</sup> Line-of-Sight, first number is with included whip antenna. Second number is with passive dipole antenna (DP Series Antenna)

<sup>2</sup> Line-of-Sight with included rubber duck antenna. Higher gain antennas available.

<sup>3</sup> 16-Amp Relays also available.

<sup>4</sup> For IP67 Enclosure, add -OPT14 at end of model No.

<sup>4</sup> With IP67 Enclosure option, a 110-250VAC Power Supply is also an option. Add -PS to Model No.

### Optional Antennas for use on Receivers

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

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



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