






# LX-1000 Series

	LX-1010	LX-1022C	LX-1031	LX-1024	LX-2299A
<b>Function</b>	Transmitter	Receiver	Receiver	Receiver	480VAC Adapter
<b>Images</b>					
<b>Description</b>	16-Channel digital powerline carrier transmitter with 16 dry-contact inputs.	One channel power-line carrier receiver with one low-power dry contact output. Compact design for mounting in light fixture.	One channel receiver with 30 Amp power relay output.	Two channel receiver with two 30 Amp power relays with normally closed contacts only.	Use with LX-1010A or LX-401A for adapting to 480VAC line voltage applications.
<b>Models</b>	LX-1010A	LX-1022CA LX-1022CM LX-1022CH	LX-1031A LX-1031M LX-1031H	LX-1024A	LX-2299A
<b>Power Supply</b>	120VAC	(A) 120-240VAC (M) 277VAC (H) 480VAC	(A) 120-208VAC (M) 277VAC (H) 480VAC	120VAC	480VAC
<b>Contact Rating</b>	-	3 Amp at 250VAC	30 Amps at 250VAC	30 Amps at 250VAC	-
<b>Contact Configuration</b>	-	2 Form C (SPDT)	1 Form C (SPDT)	2 Form B (DPST-NC) Contact factory for other configurations	-
<b>Size</b>	Available in : A) Fully enclosed 12"x10"x4" NEMA 1 enclosure B) Panel mount only- 9"x7"x3" C) PCB assembly only 5"x6"x2"	4.5"x4.5"x2.5"	4.5"x4.5"x2.5"	12"x10"x4" NEMA 1	4.5"x4.5"x2.5"
<b>General Application Information</b>	General purpose applications where up to 16 channels are required.	General purpose low to medium power loads. Great for thermostat circuits or other control circuits.	General purpose high-power control applications such as water heaters or heat circuits.	General purpose high-power control applications such as water heaters or heat circuits.	Used to safely interface the PLC Transmitter to 480VAC power lines.