

 Sales Rep

The following diagram is provided on the inside door of the ADC-AC-X1100-4PSE kit. For more detailed wiring instructions, see [X1100 Door Controller \(ADC-AC-X1100\) - Installation Guide](#).



Device	Wire Gauge*	Wire Type
Reader	22 / 6	Shielded STND
REX Device	22 / 4	STND
Lock	18 / 2	STND
Expansion	24 / 3	RS-485
Controller	22 / 2	STND

The above wire types and gauges are a recommendation to ensure the proper operation of the system and devices attached. Wire distance will vary depending on both the device attached and the voltage used to that device. Always do a load calculation to determine voltage drop and ensure the proper gauge of wire is used for the desired distance.

Notes



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