



NUMBER OF GRIDLOCK UNITS FOR VARIOUS PV SYSTEM SIZES

MODEL #	KW OF PV SYSTEM											
	10	20	30	40	50	60	80	100	200	300	400	500
GL10-AC1x	1											
GL20-AC1x		1										
GL50-AC1x			1	1	1							
GL500-AC1x						1	1	1	1	1	1	1
FT OF WIRE	1,000	2,000	3,000	4,000	5,000	6,000	8,000	10,000	20,000	30,000	40,000	50,000

x = A or B    The last letter will be an A or a B, designating without dialer and with dialer, respectively.

Cable    Standard cable for loops is a four conductor, outdoor rated telephone cable with 22 guage wire. A specific model number is Honeywell Genesis 11035509.

Note    This is a very simplified version of Gridlock applications. For irregular PV system layout, please contact the sales representative for a customized quotation.