

Component	Voltage (V)	Current (A)	notes
DGH D4171	12	0.0625	0.75W max, 10 -36 VDC
DGH D5131	12	0.0625	0.75W max, 10 -36 VDC
DGH D1711	12	0.0625	0.75W max, 10 -36 VDC
Digi One SP	12	0.5	9-30 input range
Humidity board	12	0.05	humid sensor 5V, 1.2 mA, 20 V max
SUM =	12	0.7375	8.1 W