

Gateway Node

↳ separate module vs. integrated into main elec can.

Feeds (4) sensor nodes (12 instruments)

Ethernet In (1) + Serial out (4)

48v in, 48v out

up to (2) gateway nodes per FOCE

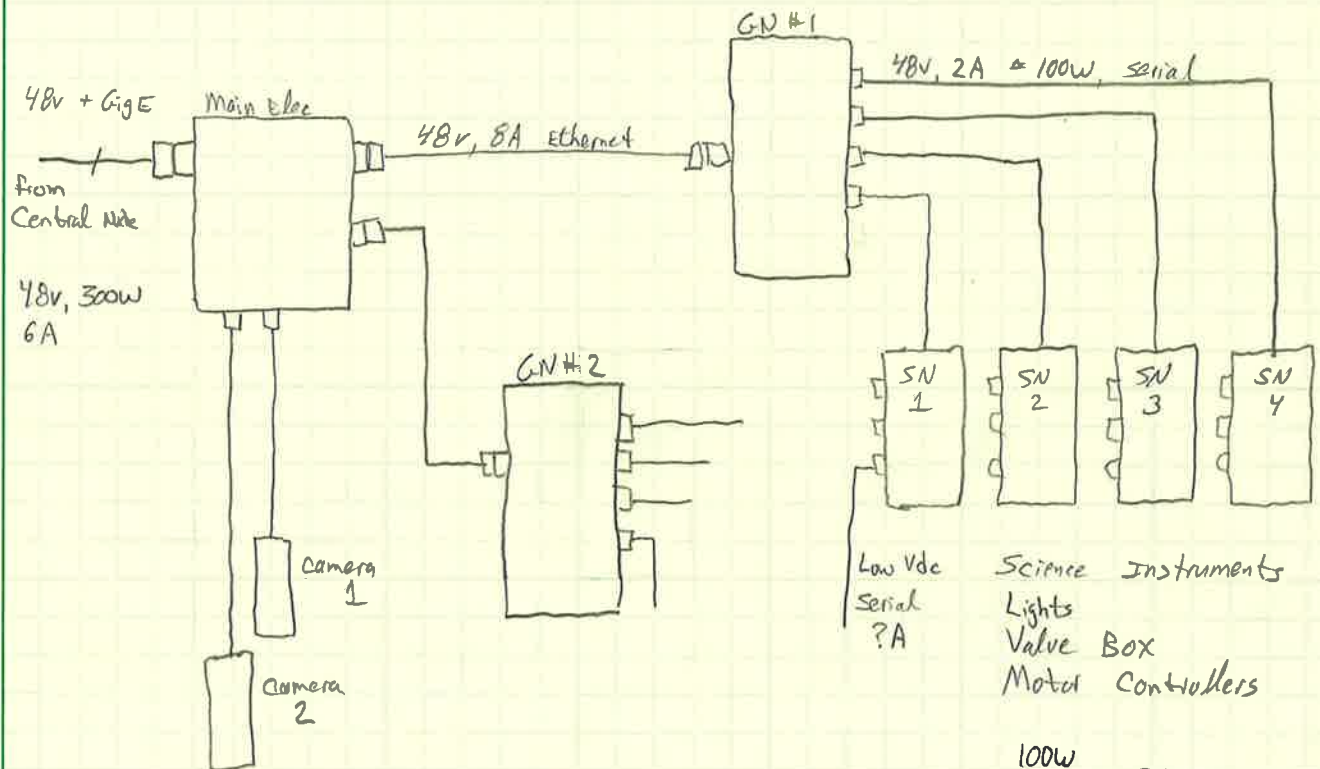
Separate Modules

Can add on 2nd G-N as needed

Reduces # of connectors on main elec can

Eliminates need for junction box

More connectors / cabling



$$\frac{100w}{12v} \approx 8A$$

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