



Robotina Charger wiring

Network
Default connection to the LAN network:

Default connection via LTE 4G modem:
NOTE: All connected devices will have internet access via LTE modem which can result in high costs on your LTE account.







Optional LTE 4G modem connection:



Wireless power sensors

wireless connection of single phase power-sensor [pm1-e-d](#) to charger by wireless modbus-to-modbus bridge [wm-1](#)



wireless connection of single phase power-sensor with CT pm1-e-d-ct to charger by wireless modbus-to-modbus bridge wm-1

wireless connection of 3-phase power-sensor pm3-e-d to charger by wireless modbus-to-modbus bridge wm-1

wireless connection of 3-phase power-sensor with CT pm3-e-d-ct to charger by wireless modbus-to-modbus bridge wm-1

charger as modbus master wireless connected to modbus slave devices by wireless modbus-to-modbus bridge wm-1 Note: supported modbus devices are power sensors defined in hardware

Charger and wireless power sensors. One or more WM-1 modules can be used. One or more power sensors can be connected to one WM-1 .


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