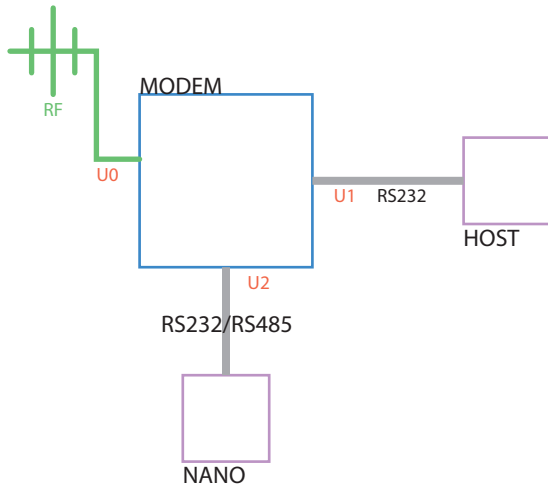


Hi Performance Communication Product

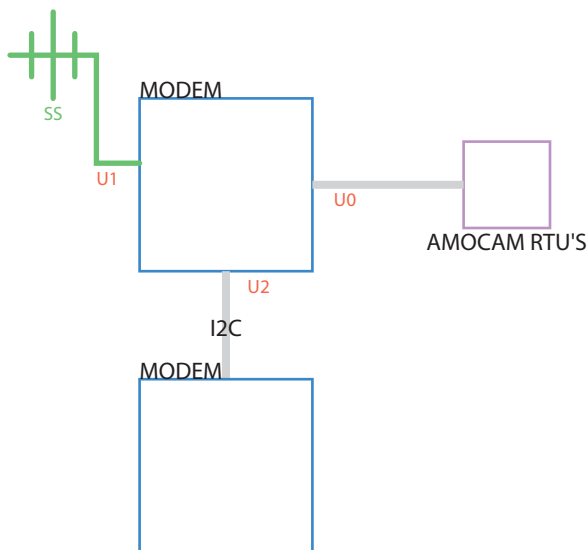
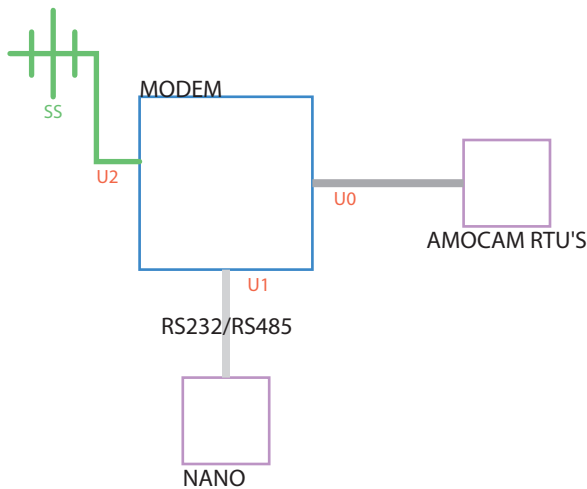


Gx Modem Port Organization,

1. U0 Amocam Modem
2. U1 HOST/FLASH RS232(1) & RS485(1) / RADIO
3. U2 RS232(2) / RS485(1) / I2C / RADIO(1)

NOTES,

1. NANO controller cards are ModBus Devices.
2. Spread Spectrum Radio, is a plug in module, 900 MHz / 2.4 Ghz, 100 mw, 20 Miles.
3. Bridge option, will allow Converting from one, protocol to another. System can do various Timing and Buffering of data.
4. Bridge option, the RTU can be scanned continuously and data will be buffered in the Gx Bridge. When host scans the Bridge, the buffered data will be returned. The protocol of host can be different.
5. The RF Radio is the current end user Radio that is used at either the Base station or the RTU site (Johnson, Motorola...).
6. The SS Radio, is the Spread Spectrum Radio that plugs into the Gx Modem. 900 Mhz or 2.4 Ghz, 100 mw, unlicensed frequency. Line of site, up to 20 Miles.



Gx
COMMUNICATION
BRIDGE
&
Amocam Modem

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