Net/X-Stat Controller Interface
Installation and Wiring for Daisy-Chain Configuration

NETWORK thermostat

NT-MODEM or NT-LAN232

RS-232 Port

RS-232 Cable

Wire to X1 and X2 on Net/X-Stat

SerialStat
X2
X1

See Notes

NT-SSA16/CLK
16 Thermostat
Net/X-Stat Network Controller

Modem (RS-232)

SS   PWR

Computer (RS-232)

Made in USA

Net/X-Stat
X2
X1
X1

Brown Pair

Power   (c)16VAC
16VAC

Green Pair

RS-232 Cable

RS-232 Port

Customer PC

NT-PWR16

16VAC   16VAC(c)

Brown Pair

Green Pair

TO UNIT #1   TO UNIT #2   TO UNIT #3   TO UNIT #4   TO UNIT #5   TO UNIT #6   TO UNIT #7   TO UNIT #8

UP TO EIGHT (8) Net/X-Stats IN A SINGLE DAISY CHAIN.
MAXIMUM LENGTH OF COMMUNICATION CABLE 750 FEET IN A DAISY CHAIN.

TO UNIT #9   TO UNIT #10   TO UNIT #11   TO UNIT #12   TO UNIT #13   TO UNIT #14   TO UNIT #15   TO UNIT #16

UP TO EIGHT (8) Net/X-Stats IN A SINGLE DAISY CHAIN.
MAXIMUM LENGTH OF COMMUNICATION CABLE 750 FEET IN A DAISY CHAIN.

NOTES:
1) Balance the total number of Net/X-Stats
   between the two X1 terminal screws on the NT-SSAx/CLK
2) Terminate all X2 wire connections together at the NT-SSAx/CLK, X2 terminal
3) No more than 16 SerialStats can be wired to one NT-SSAx/CLK, X1 terminal
4) Use a similar quantity of Net/X-Stats on each daisy chain